



ADAPTORS CATALOGUE - 2022



RAISING THE BAR TO REDUCE YOUR PRESSURE AND COST

The Innovative B2B Wholesale Supply Design & Performance Specialists



CLIENT FOCUSED PROGRAMS | OUR POINTS OF DIFFERENCE

ADVANTAGE REWARDS™

EARN POINTS

redeemable against in store credits, rebate scheme or comprehensive range of gift cards

RISK FREE TRADING™

24 MONTH

Industry leading no risk component guarantee on all specified items

HYDPOWER CHALLENGE™

FREE OF CHARGE

challenge for us to review & find hydraulic cost savings and performance improvements



HYDPOWER hydraulics is one of Australia's leading low cost, full-service providers

With over 40 years of practical hands on experience, we have established ourselves as a credible trusted and strategic partner to many companies requiring hydraulic systems, components and engineering services

OUR PROGRESSIVE APPROACH ENSURES YOU GET THE VERY BEST:

- Competitive prices on all components
- 24 Month Risk Free Warranty
- Rewards program saving you money on purchases
- High quality and durable components
- Free technical support, unbiased advice and guidance

HYDPOWER'S PROVEN TRACK RECORD ALLOWS US TO BE CONFIDENT IN OUR DEALINGS WITH YOU

We are willing and able to lend a helping hand whenever you need us for :

- End to End System Design
- Component selection and supply
- Installation
- Commissioning
- Testing and troubleshooting
- Performance improvement
- System enhancement

OUR DIVERSE HYDRAULIC EXPERIENCE INCLUDES:

- Industrial
- Agricultural
- Construction
- Transport
- Bulk-Handling
- Recycling
- Manufacturing
- Marine

To find out how you partner with us completely risk free, visit us at **hydpower.com.au**

We look forward to adding value to your business soon



Unlike most hydraulic component suppliers, **HYD**POWER offers a comprehensive range of high quality hoses, hose end fittings, adaptors and accessories at very competitive prices

Hoses, hose end fittings and adaptors have been strategically implemented into our business to compliment our component and design services, to provide total ownership and guarantee the best possible performance and outcomes of your hydraulic system.

In our view, it is much better to fully specify the components together simultaneously with the hose and fittings to achieve optimum system performance and reliability. Regrettably, this is a short coming within the broader hydraulics industry and a challenge for manufacturers and consumers to navigate. **HYDPOWER** takes the guess work out of this sensitive area and will assist you in selecting and specifying all of your hoses, hose end fittings and adaptors. This process will ensure that you achieve the best performance from your Hydraulics Systems.

Whether you are after a single wire, two wire, multi spiral, suction or return hose, look no further than **HYD**POWER. Our super high quality hoses are manufactured to exceed all global hydraulic standards – thus ensuring it will provide you with reliability and long service life.

WE OFFER A FREE *

No obligation review and written report of your current hoses, hose end fittings and adaptors usage and/or requirements that has been specially designed to achieve the following:

- Specification of correct hose, end fittings and adaptor types and sizes
- > Maximise efficiency / reduce losses and overheating
- > Improve performance / oil flow paths
- > Ensure correct oil operating conditions and line speeds
- Minimise connections and potential oil leaks

Conditions apply, see website

CUSTOM BRANDING / LABELING

If you are a volume hose user, please talk to us about custom branding for your brand or product to be applied to your hydraulic hose. *Note: Minimum ordering quantities apply*



ALL IN ONE KITTING PROGRAM

If production of machines is your business, then our **HYD**POWER 'ALL IN 1' Kitting Program is just the thing for you

We work with you to establish your particular needs – then review and document your systems to provide you with the best performance and cost saving changes.

Once identified, we can provide you with a simple re-order process with one part number covering every item that makes up each of your complete set of hoses and adaptors. This time saving initiative is just one of the many ways we are able to help your business operate more efficiently.

BUILD YOUR PROGRAM

Alternatively, if you prefer to make up your own hose assemblies, our hoses can be simply sold by the metre or a full reel. The hose end fittings and adaptors can be reordered on a monthly or weekly Kanban System to ensure you have the stock you require – the choice is entirely yours.

STORAGE SYSTEM

We offer a flexible storage system to help you keep all of your hose ends & adaptors neatly organised in labelled bins. This great mobile unit can be wheeled to just about any position in your workshop close to where your product assembly area is. Once your stock get low, simply re-order using our **new online business to business portal**. Contact us today for further information.

CRIMPING MACHINES AND DIAMOND CUT OFF SAWS

We can also supply an extensive range of **HYDCRIMP**- **Crimping Machines and Diamond Cut Off Saws** to suit your business and budget.

Components, Hose and Fittings all under one roof and just a call away. Contact **HYDPOWER** today for all of your hydraulic needs.







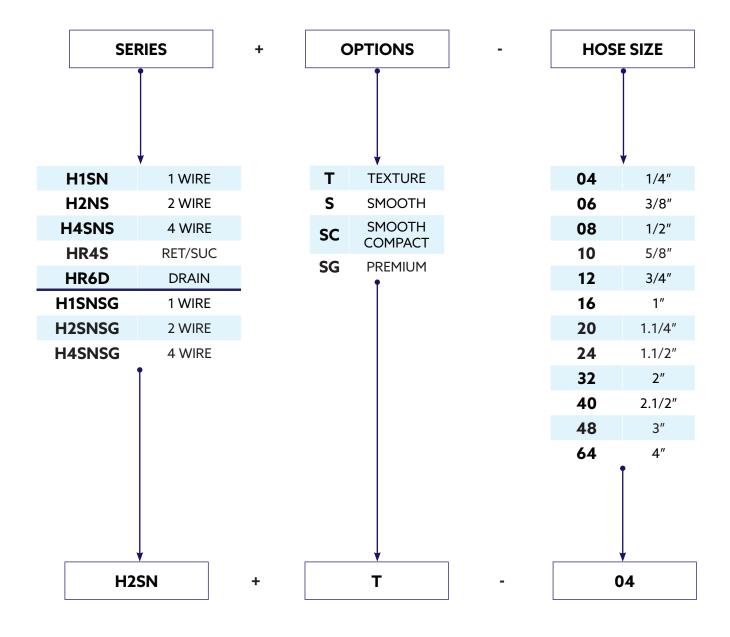




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Hydraulic Hose



EXAMPLE
H2SNT-04
HOSE TWO WIRE
Texture coat, 1/4 Hose

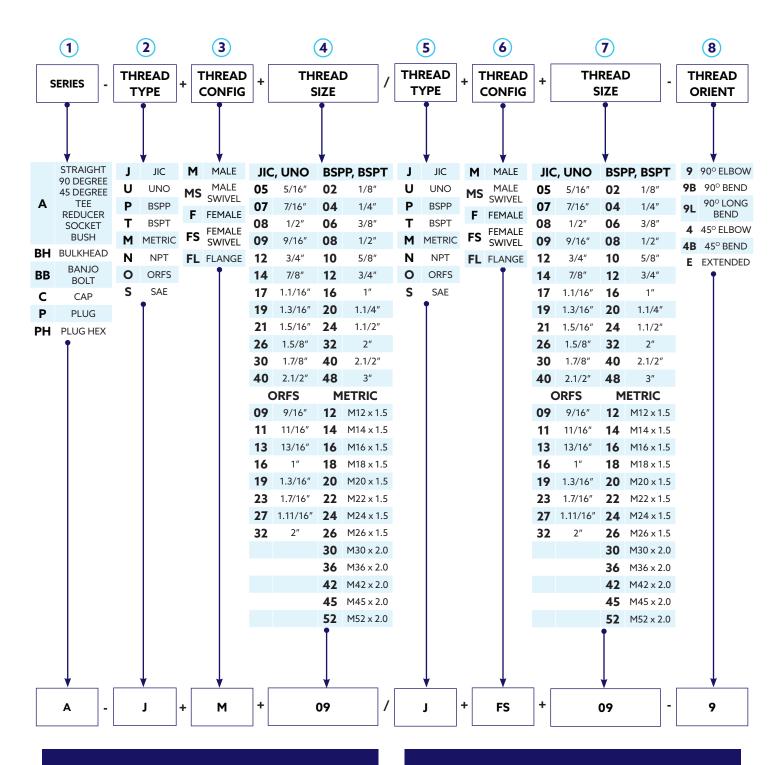


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ADAPTORS

Adaptors



Example (Adaptor)
A-JM09/JFS09-9
JIC Male 9/16", JIC Female Swivel 9/16"
90° Elbow

Example (Tee)
A-JM09/TM04/JM09

JIC Male 9/16", BSPT 1/4", JIC Male 9/16"

Run Tee

For **TEES** use 1-7 above, then add 5-7 again to complete TEE code



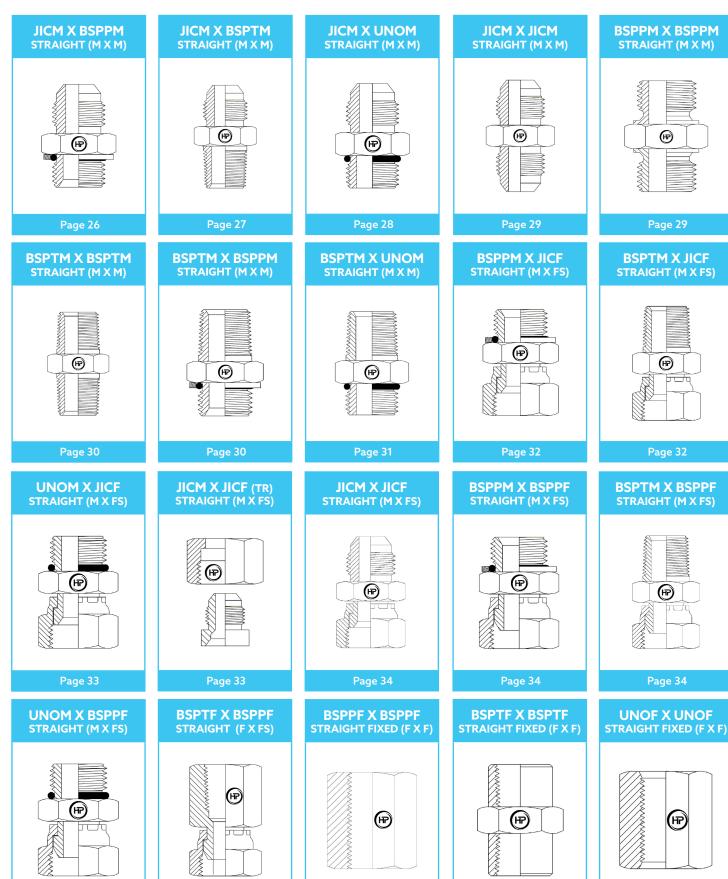
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PICTURE INDEX - ADAPTORS STRAIGHT

MxM, MxF&FxF





For other sizes and thread types please contact us

Page 36



Page 35

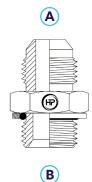
Page 36

Page 36

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JIC Male x BSPP Male - Straight

Part Number	A JIC (M)	B BSPP (M)	List Price (\$)
BPM-JIM-0207	7/16"	1/8″	10.10
BPM-JIM-0407	7/16"	1/4″	7.15
BPM-JIM-0607	7/16"	3/8"	10.64
BPM-JIM-0807	7/16"	1/2″	15.87
BPM-JIM-0408	1/2″	1/4"	11.20
BPM-JIM-0209	9/16"	1/8″	11.74
BPM-JIM-0409	9/16"	1/4"	8.79
BPM-JIM-0609	9/16"	3/8"	7.69
BPM-JIM-0809	9/16"	1/2"	10.79
BPM-JIM-1209	9/16"	3/4"	20.31
BPM-JIM-0412	3/4"	1/4"	10.66
BPM-JIM-0612	3/4"	3/8″	8.20
BPM-JIM-0612E70	3/4"	3/8"	18.96
BPM-JIM-0612E95	3/4"	3/8″	24.86
BPM-JIM-0812	3/4"	1/2″	9.15
BPM-JIM-1212	3/4"	3/4"	15.48
BPM-JIM-1612	3/4"	1"	27.09
BPM-JIM-0614	7/8"	3/8"	13.37
BPM-JIM-0814	7/8″	1/2″	9.61
BPM-JIM-1214	7/8″	3/4"	16.55
BPM-JIM-1614	7/8"	1"	34.71
BPM-JIM-0417	1.1/16"	1/4"	34.59
BPM-JIM-0617	1.1/16"	3/8"	21.62
BPM-JIM-0817	1.1/16"	1/2"	15.03
BPM-JIM-1217	1.1/16"	3/4"	15.66
BPM-JIM-1617	1.1/16"	1″	25.73
BPM-JIM-2017	1.1/16"	1.1/4"	48.98
BPM-JIM-2417	1.1/16"	1.1/2"	169.41
BPM-JIM-2112	1.5/16"	3/4"	30.24
BPM-JIM-1621	1.5/16"	1″	24.71
BPM-JIM-2021	1.5/16"	1.1/4"	46.30
BPM-JIM-2421	1.5/16"	1.1/2"	93.38
BPM-JIM-3221	1.5/16"	2"	200.17
BPM-JIM-1226	1.5/8″	3/4"	127.74
BPM-JIM-1626	1.5/8"	1″	35.40
BPM-JIM-2026	1.5/8"	1.1/4"	47.00
BPM-JIM-2426	1.5/8″	1.1/2″	106.68
BPM-JIM-1630	1.7/8"	1″	118.21
BPM-JIM-2030	1.7/8″	1.1/4"	104.07
BPM-JIM-2430	1.7/8"	1.1/2"	88.27
BPM-JIM-3230	1.7/8″	2"	149.19
BPM-JIM-3240	2.1/2"	2"	152.99



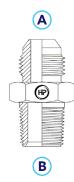


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JIC Male x BSPT Male - Straight

Part Number	A JIC (M)	B BSPT (M)	List Price (\$)
BTM-JIM-0207	7/16"	1/8″	3.73
BTM-JIM-0407	7/16"	1/4"	4.10
BTM-JIM-0607	7/16"	3/8"	7.99
BTM-JIM-0807	7/16"	1/2"	12.71
BTM-JIM-0208	1/2″	1/8″	POA
BTM-JIM-0408	1/2"	1/4"	4.89
BTM-JIM-0608	1/2″	3/8"	12.42
BTM-JIM-0209	9/16"	1/8″	4.82
BTM-JIM-0409	9/16"	1/4"	4.02
BTM-JIM-0609	9/16"	3/8"	4.73
BTM-JIM-0809	9/16"	1/2"	7.60
BTM-JIM-1209	9/16"	3/4"	14.00
BTM-JIM-0412	3/4"	1/4"	8.70
BTM-JIM-0612	3/4"	3/8"	5.03
BTM-JIM-0812	3/4"	1/2"	6.37
BTM-JIM-1212	3/4"	3/4"	10.94
BTM-JIM-1612	3/4"	1″	22.71
BTM-JIM-0614	7/8"	3/8"	7.75
BTM-JIM-0814	7/8"	1/2"	7.01
BTM-JIM-1214	7/8"	3/4"	9.39
BTM-JIM-1614	7/8"	1.1/4"	24.14
BTM-JIM-1617	1.1/16"	3/8″	15.58
BTM-JIM-0817	1.1/16"	1/2″	12.24
BTM-JIM-1217	1.1/16"	3/4"	8.62
BTM-JIM-1617	1.1/16"	1"	15.58
BTM-JIM-2017	1.1/16"	1.1/4"	40.04
BTM-JIM-0821	1.5/16"	1/2″	15.87
BTM-JIM-1221	1.5/16"	3/4"	15.80
BTM-JIM-1621	1.5/16"	1"	14.95
BTM-JIM-2021	1.5/16"	1.1/4"	30.72
BTM-JIM-2421	1.5/16"	1.1/2"	61.99
BTM-JIM-1626	1.5/8″	1"	35.25
BTM-JIM-2026	1.5/8″	1.1/4"	32.17
BTM-JIM-2426	1.5/8″	1.1/2"	61.06
BTM-JIM-3226	1.5/8″	2"	100.98
BTM-JIM-2030	1.7/8″	1.1/4"	62.04
BTM-JIM-2430	1.7/8″	1.1/2″	53.01
BTM-JIM-3230	1.7/8″	2"	118.90
BTM-JIM-2440	2.1/2"	1.1/2″	80.92
BTM-JIM-3240	2.1/2"	2"	117.32



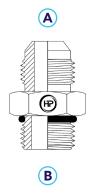


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JIC Male x UNO Male - Straight

Part Number	A JIC (M)	B UNO (M)	List Price (\$)
JIM-UNM-0707	7/16"	7/16"	6.36
JIM-UNM-0708	7/16"	1/2"	7.31
JIM-UNM-0709	7/16"	9/16"	8.02
JIM-UNM-0712	7/16"	3/4"	10.64
JIM-UNM-0808	1/2″	1/2"	9.83
JIM-UNM-0809	1/2″	9/16"	11.20
JIM-UNM-0812	1/2″	3/4"	57.86
JIM-UNM-0907	9/16"	7/16"	7.91
JIM-UNM-0908	9/16"	1/2"	12.42
JIM-UNM-0909	9/16"	9/16"	5.21
JIM-UNM-0912	9/16"	3/4"	6.29
JIM-UNM-0914	9/16"	7/8"	7.98
JIM-UNM-0917	9/16"	1.1/16"	18.98
JIM-UNM-1207	3/4"	7/16"	18.32
JIM-UNM-1209	3/4"	9/16"	6.66
JIM-UNM-1212	3/4"	3/4"	5.58
JIM-UNM-1214	3/4"	7/8"	7.79
JIM-UNM-1217	3/4"	1.1/16"	13.19
JIM-UNM-1221	3/4"	1.5/16"	34.54
JIM-UNM-1409	7/8"	9/16"	17.37
JIM-UNM-1412	7/8"	3/4"	9.88
JIM-UNM-1414	7/8"	7/8"	7.50
JIM-UNM-1417	7/8"	1.1/16"	13.21
JIM-UNM-1421	7/8"	1.5/16"	23.67
JIM-UNM-1712	1.1/16"	3/4"	15.51
JIM-UNM-1714	1.1/16"	7/8"	14.02
JIM-UNM-1717	1.1/16"	1.1/16"	11.71
JIM-UNM-1719	1.1/16"	1.3/16"	33.03
JIM-UNM-1721	1.1/16"	1.5/16"	18.12
JIM-UNM-1726	1.1/16"	1.5/8"	49.74
JIM-UNM-2114	1.5/16"	7/8"	29.76
JIM-UNM-2117	1.5/16"	1.1/16"	18.84
JIM-UNM-2119	1.5/16"	1.3/16"	38.44
JIM-UNM-2121	1.5/16"	1.5/16"	16.70
JIM-UNM-2126	1.5/16"	1.5/8″	33.92
JIM-UNM-2130	1.5/16"	1.7/8″	82.65
JIM-UNM-2617	1.5/8″	1.1/16"	60.11
JIM-UNM-2621	1.5/8″	1.5/16"	37.07
JIM-UNM-2626	1.5/8″	1.5/8″	34.78
JIM-UNM-2630	1.5/8″	1.7/8"	69.95
JIM-UNM-3030	1.7/8″	1.7/8″	63.30
JIM-UNM-4040	2.1/2"	2.1/2"	95.63

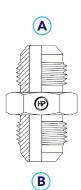




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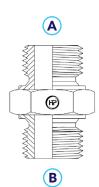
JIC Male x JIC Male - Straight



Part Number	(A) JIC (M)	(B) JIC (M)	List Price (\$)
JIM-JIM-0707	7/16"	7/16"	3.94
8080-MIL-MIL	1/2"	1/2"	5.12
JIM-JIM-0709	9/16"	7/16"	7.69
JIM-JIM-0909	9/16"	9/16"	4.10
JIM-JIM-0712	3/4"	7/16"	8.58
JIM-JIM-0912	3/4"	9/16"	12.14
JIM-JIM-1212	3/4"	3/4"	5.89
JIM-JIM-0914	7/8"	9/16"	11.83
JIM-JIM-1214	7/8"	3/4"	9.59
JIM-JIM-1414	7/8"	7/8"	7.84
JIM-JIM-1217	1.1/16"	3/4"	19.22
JIM-JIM-1417	1.1/16"	7/8"	15.30
JIM-JIM-1717	1.1/16"	1.1/16"	11.76
JIM-JIM-1919	1.3/16"	1.3/16"	28.73
JIM-JIM-1421	1.5/16"	7/8"	19.46
JIM-JIM-1721	1.5/16"	1.1/16"	19.01
JIM-JIM-2121	1.5/16"	1.5/16"	16.25
JIM-JIM-2126	1.5/8″	1.5/16"	39.41
JIM-JIM-2626	1.5/8"	1.5/8"	36.12
JIM-JIM-3030	1.7/8"	1.7/8"	101.36
JIM-JIM-4040	2.1/2"	2.1/2"	189.91

ADAPTOR - STRAIGHT (M X M)

BSPP Male x BSPP Male - Straight



Part Number	A BSPP (M)	B BSPP (M)	List Price (\$)
BPM-BPM-0404	1/4"	1/4"	8.27
BPM-BPM-0406	3/8″	1/4"	8.91
BPM-BPM-0606	3/8"	3/8"	8.58
BPM-BPM-0408	1/2"	1/4"	11.23
BPM-BPM-0608	1/2"	3/8"	8.69
BPM-BPM-0808	1/2"	1/2"	10.04
BPM-BPM-0812	3/4"	1/2"	13.96
BPM-BPM-1212	3/4"	3/4"	14.08
BPM-BPM-0816	1"	1/2"	24.42
BPM-BPM-1216	1"	3/4"	23.47
BPM-BPM-1616	1"	1″	23.47
BPM-BPM-2020	1.1/4"	1.1/4"	48.68

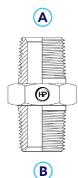


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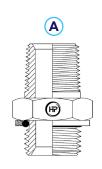
BSPT Male x BSPT Male - Straight

Part Number	A BSPT (M)	B BSPT (M)	List Price (\$)
BTM-BTM-0202	1/8″	1/8"	8.02
BTM-BTM-0204	1/4"	1/8"	8.50
BTM-BTM-0404	1/4"	1/4"	6.15
BTM-BTM-0206	3/8″	1/8″	POA
BTM-BTM-0406	3/8"	1/4″	9.00
BTM-BTM-0606	3/8"	3/8"	7.79
BTM-BTM-0408	1/2"	1/4"	12.44
BTM-BTM-0608	1/2"	3/8"	10.13
BTM-BTM-0808	1/2"	1/2"	9.74
BTM-BTM-0412	3/4"	1/2"	POA
BTM-BTM-0612	3/4"	3/4"	15.56
BTM-BTM-0812	1"	3/8"	14.37
BTM-BTM-1212	1″	3/4"	13.15
BTM-BTM-0616	1"	1″	POA
BTM-BTM-0816	1.1/4"	3/4"	28.75
BTM-BTM-1216	1.1/4"	1"	24.73
BTM-BTM-1616	1.1/4"	1.1/4"	24.15
BTM-BTM-1220	1.1/2"	3/4"	67.24
BTM-BTM-1620	1.1/2"	1″	44.7.0
BTM-BTM-2020	1.1/2"	1.1/4"	44.34
BTM-BTM-1224	1.1/2"	1.1/2"	POA
BTM-BTM-1624	1.1/2"	1″	POA
BTM-BTM-2024	1.1/2"	1.1/4"	81.35
BTM-BTM-2424	1.1/2"	1.1/2"	77.38
BTM-BTM-2032	2	1.1/4	POA
BTM-BTM-2432	2	1.1/2	POA
BTM-BTM-3232	2	2	162.90



ADAPTOR - STRAIGHT (M X M)

BSPT Male x BSPP Male - Straight





Part Number	A BSPT (M)	B BSPP (M)	List Price (\$)
BPM-BTM-0202	1/8″	1/8"	8.02
BPM-BTM-0204	1/8"	1/4"	8.50
BPM-BTM-0402	1/4"	1/8"	8.35
BPM-BTM-0404	1/4"	1/4"	6.15
BPM-BTM-0406	1/4"	3/8"	9.00
BPM-BTM-0408	1/4"	1/2"	12.44
BPM-BTM-0604	3/8"	1/4"	7.51
BPM-BTM-0606	3/8"	3/8"	7.79
BPM-BTM-0608	3/8"	1/2"	10.13
BPM-BTM-0612	3/8"	3/4"	15.56



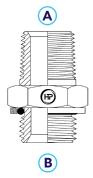
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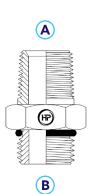
BSPT Male x BSPP Male - Straight



BPM-BTM-0806 1/2" 3/8"	10.18
BPM-BTM-0808 1/2" 1/2"	9.74
BPM-BTM-0812 1/2" 3/4"	14.37
BPM-BTM-0816 1/2" 1"	28.75
BPM-BTM-1206 3/4" 3/8"	15.83
BPM-BTM-1208 3/4" 1/2"	13.58
BPM-BTM-1212 3/4" 3/4"	13.15
BPM-BTM-1216 3/4" 1"	24.73
BPM-BTM-1608 1" 1/2"	25.49
BPM-BTM-1612 1" 3/4"	26.95
BPM-BTM-1616 1" 1"	24.15
BPM-BTM-1620 1" 1.1/4"	44.70
BPM-BTM-1220 1.1/4" 3/4"	67.24
BPM-BTM-2016 1.1/4" 1"	53.10
BPM-BTM-2020 1.1/4" 1.1/4"	44.34
BPM-BTM-2024 1.1/4" 1.1/2"	81.35
BPM-BTM-2420 1.1/2" 1.1/4"	86.75
BPM-BTM-2424 1.1/2" 1.1/2"	78.38
BPM-BTM-3232 2" 2"	162.90

ADAPTOR - STRAIGHT (M X M)

BSPT Male x UNO Male - Straight



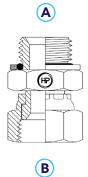
Straight			
Part Number	A BSPT (M)	B UNO (M)	List Price (\$)
BTM-UNM-0407	1/4"	7/16"	8.26
BTM-UNM-0409	1/4"	9/16"	8.05
BTM-UNM-0412	1/4"	3/4"	9.47
BTM-UNM-0414	1/4"	7/8"	19.60
BTM-UNM-0609	3/8"	9/16"	8.32
BTM-UNM-0612	3/8″	3/4"	8.67
BTM-UNM-0614	3/8"	7/8"	9.74
BTM-UNM-0809	1/2″	9/16"	10.59
BTM-UNM-0812	1/2"	3/4"	8.23
BTM-UNM-0814	1/2″	7/8"	10.31
BTM-UNM-0817	1/2"	1.1/16"	15.27
BTM-UNM-1212	1/2″	1.5/16"	18.84
BTM-UNM-1214	3/4"	3/4"	16.73
BTM-UNM-1217	3/4"	7/8"	16.34
BTM-UNM-1221	3/4"	1.1/16"	21.29
BTM-UNM-1617	3/4"	1.5/16"	18.98
BTM-UNM-1621	1"	1.1/16"	21.52
BTM-UNM-1626	1"	1.5/16"	52.48



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BSPP Male x JIC Female Swivel - Straight



Part Number	A BSPP (M)	B JIC (FS)	List Price (\$)
BPM-JIF-0207	1/8″	7/16"	15.39
BPM-JIF-0407	1/4″	7/16"	15.58
BPM-JIF-0409	1/4″	9/16"	15.21
BPM-JIF-0412	1/4″	3/4"	18.89
BPM-JIF-0609	3/8"	9/16"	17.91
BPM-JIF-0612	3/8"	3/4"	18.36
BPM-JIF-0614	3/8"	7/8"	25.14
BPM-JIF-0809	1/2″	9/16"	21.24
BPM-JIF-0812	1/2″	3/4"	19.94
BPM-JIF-0814	1/2″	7/8"	23.43
BPM-JIF-0817	1/2″	1.1/16"	36.21
BPM-JIF-1214	3/4"	7/8"	33.42
BPM-JIF-1217	3/4"	1.1/16"	31.48
BPM-JIF-1617	1"	1.1/16"	49.94
BPM-JIF-1621	1"	1.5/16"	46.42
BPM-JIF-2026	1.1/4"	1.5/8"	77.34
BPM-JIF-2430	1.1/2"	1.7/8"	107.46

ADAPTOR - STRAIGHT (M X F)

BSPT Male x JIC Female Swivel - Straight



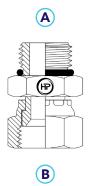
Part Number	A BSPT (M)	B JIC (FS)	List Price (\$)
BTM-JIF-0207	1/8″	7/16"	16.97
BTM-JIF-0407	1/4″	7/16"	16.18
BTM-JIF-0409	1/4″	9/16"	11.31
BTM-JIF-0414	1/4″	7/8"	20.74
BTM-JIF-0609	3/8"	9/16"	17.49
BTM-JIF-0612	3/8″	3/4"	19.33
BTM-JIF-0614	3/8″	7/8"	21.17
BTM-JIF-0809	1/2″	9/16"	19.13
BTM-JIF-0812	1/2″	3/4"	20.08
BTM-JIF-0814	1/2″	7/8"	19.62
BTM-JIF-0817	1/2″	1.1/16"	30.83
BTM-JIF-1217	3/4"	1.1/16"	29.25
BTM-JIF-1617	1"	1.1/16"	37.42
BTM-JIF-1621	1"	1.5/16"	34.31
BTM-JIF-2026	1.1/4"	1.5/8"	78.25
BTM-JIF-2426	1.1/2"	1.5/8"	178.47
BTM-JIF-2430	1.1/2"	1.7/8″	143.01



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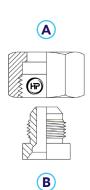
UNO Male x JIC Female Swivel - Straight



Part Number	A UNO (M)	B JIC (FS)	List Price (\$)
JIF-UNM-0707	7/16"	7/16"	10.59
JIF-UNM-0907	7/16″	9/16"	16.04
JIF-UNM-0709	9/16"	7/16"	16.10
JIF-UNM-0909	9/16"	9/16"	12.10
JIF-UNM-1209	9/16"	3/4"	16.53
JIF-UNM-0912	3/4"	9/16"	16.93
JIF-UNM-1212	3/4"	3/4"	13.58
JIF-UNM-1412	3/4"	7/8"	28.24
JIF-UNM-1712	3/4"	1.1/16"	35.59
JIF-UNM-0914	7/8"	9/16"	29.11
JIF-UNM-1214	7/8"	3/4"	18.18
JIF-UNM-1414	7/8"	7/8"	19.79
JIF-UNM-1714	7/8"	1.1/16"	35.64
JIF-UNM-1217	1.1/16"	3/4"	36.83
JIF-UNM-1417	1.1/16"	7/8"	36.23
JIF-UNM-1717	1.1/16"	1.1/16"	24.89
JIF-UNM-2117	1.1/16"	1.5/16"	59.40
JIF-UNM-1721	1.5/16"	1.1/16"	53.46
JIF-UNM-2121	1.5/16"	1.5/16"	38.05
JIF-UNM-2626	1.5/8"	1.5/8″	73.42
JIF-UNM-3030	1.7/8"	1.7/8"	78.41

ADAPTOR - STRAIGHT (M X F)

JIC Male x JIC Female (Expander) - Straight



<u> </u>	inaci, straight			
	Part Number	A JIC (F)	B JIC (M)	List Price (\$)
	JIM-JFF-0706	3/8"	7/16"	14.63
	JIM-JFF-0907	7/16"	9/16"	20.62
	JIM-JFF-1207	7/16"	3/4"	22.52
	JIM-JFF-0809	9/16"	1/2″	20.91
	JIM-JFF-1209	9/16"	3/4"	19.55
	JIM-JFF-1412	3/4"	7/8"	15.09
	JIM-JFF-1712	3/4"	1.1/16"	22.93
	JIM-JFF-2112	3/4"	1.5/16"	32.43
	JIM-JFF-1214	7/8"	3/4"	21.15
	JIM-JFF-1714	7/8"	1.1/16"	25.28
	JIM-JFF-1417	1.1/16"	7/8″	22.87
	JIM-JFF-2117	1.1/16"	1.5/16"	27.03
	JIM-JFF-2621	1.5/16"	1.5/8"	71.25
	JIM-JFF-3021	1.5/16"	1.7/8"	73.66
	JIM-JFF-3026	1.5/8"	1.7/8″	113.71
	JIM-JFF-4030	1.7/8"	2.1/2"	190.46



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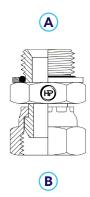
JIC Male x JIC Female Swivel - Straight



Part Number	A JIC (M)	B JIC (FS)	List Price (\$)
JIM-JIF-0707	7/16"	7/16"	13.96
JIM-JIF-0909	9/16"	9/16"	11.91
JIM-JIF-1212	3/4"	3/4"	15.41
JIM-JIF-1414	7/8"	7/8"	18.44
JIM-JIF-1717	1.1/16"	1.1/16"	25.92
JIM-JIF-2121	1.5/16"	1.5/16"	54.65
JIM-JIF-2626	1.5/8"	1.5/8"	57.56
JIM-JIF-3030	1.7/8″	1.7/8"	114.35

ADAPTOR - STRAIGHT (M X F)

BSPP Male x BSPP Female Swivel - Straight

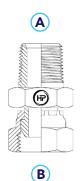


Part Number	A BSPP (M)	B BSPP (FS)	List Price (\$)
BPM-BSF-0202	1/8"	1/8″	14.20
BPM-BSF-0404	1/4"	1/4"	14.32
BPM-BSF-0406	1/4"	3/8"	17.82
BPM-BSF-0606	3/8"	3/8"	14.04
BPM-BSF-0608	3/8"	1/2"	19.52
BPM-BSF-0806	1/2"	3/8"	19.27
BPM-BSF-0808	1/2"	1/2"	18.39
BPM-BSF-0812	1/2"	3/4"	35.35
BPM-BSF-1212	3/4"	3/4"	26.00
BPM-BSF-1216	3/4"	1″	61.60
BPM-BSF-1612	1″	3/4"	54.00
BPM-BSF-1616	1″	1"	45.14
BPM-BSF-1620	1″	1.1/4"	109.3
BPM-BSF-2020	1.1/4"	1.1/4"	70.12

ADAPTOR - STRAIGHT (M X F)

Continued..

BSPT Male x BSPP Female Swivel - Straight



Part Number	A BSPT (M)	B BSPP (FS)	List Price (\$)
BTM-BSF-0202	1/8″	1/8"	10.84
BTM-BSF-0204	1/8″	1/4"	10.88
BTM-BSF-0402	1/4"	1/8"	10.94
BTM-BSF-0404	1/4"	1/4"	8.43
BTM-BSF-0406	1/4"	3/8"	9.98
BTM-BSF-0408	1/4"	1/2"	14.80
BTM-BSF-0604	3/8"	1/4"	15.98
BTM-BSF-0606	3/8"	3/8"	POA

Continued on the following page...

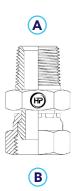


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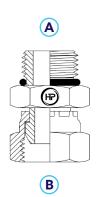
BSPT Male x BSPP Female Swivel - Straight



BTM-BSF-0608	3/8"	1/2"	16.24
BTM-BSF-0806	1/2″	3/8"	15.37
BTM-BSF-0808	1/2″	1/2"	14.12
BTM-BSF-0812	1/2″	3/4"	24.85
BTM-BSF-1208	3/4"	1/2"	22.72
BTM-BSF-1212	3/4"	3/4"	22.24
BTM-BSF-1216	3/4"	1″	34.57
BTM-BSF-1612	1"	3/4"	41.22
BTM-BSF-1616	1"	1"	31.99
BTM-BSF-1620	1″	1.1/4"	75.83
BTM-BSF-2016	1.1/4"	1"	118.68
BTM-BSF-2020	1.1/4"	1.1/4"	67.33
BTM-BSF-2424	1.1/2"	1.1/2"	117.88

ADAPTOR - STRAIGHT (M X F)

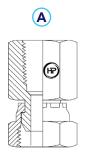
UNO Male x BSPP Female Swivel - Straight



Part Number	A UNO (M)	B BSPP (FS)	List Price (\$)
BSF-UNM-0409	9/16″	1/4"	12.24
BSF-UNM-0609	9/16"	3/8"	12.78
BSF-UNM-0809	9/16"	1/2"	23.17
BSF-UNM-0612	3/4"	3/8"	14.73
BSF-UNM-0812	3/4"	1/2"	14.49
BSF-UNM-0614	7/8"	3/8"	23.11
BSF-UNM-0814	7/8"	1/2"	21.92
BSF-UNM-1214	7/8"	3/4"	34.88
BSF-UNM-1217	1.1/16"	3/4"	26.82
BSF-UNM-1621	1.5/16"	1"	39.64

ADAPTOR - STRAIGHT (F X F)

BSPT Female Fixed x BSPP Female Swivel - Straight



Part Number	A BSPT (F)	B BSPP(FS)	List Price (\$)
BTF-BSF-0404	1/4"	1/4"	17.32
BTF-BSF-0606	3/8"	3/8″	17.02
BTF-BSF-0806	1/2″	3/8"	23.64
BTF-BSF-0808	1/2"	1/2"	20.79
BTF-BSF-1212	3/4"	3/4"	37.51
BTF-BSF-1616	1"	1"	78.17





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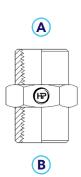
BSPP Female x BSPP Female (Socket) - Straight Fixed



Part Number	A BSPP (F)	B BSPP (F)	List Price (\$)
BPF-BPF-0404	1/4"	1/4"	8.91
BPF-BPF-0606	3/8"	3/8"	9.54
BPF-BPF-0808	1/2″	1/2"	14.12
BPF-BPF-1212	3/4"	3/4"	16.22
BPF-BPF-1616	1"	1"	30.53

ADAPTOR - STRAIGHT (F X F)

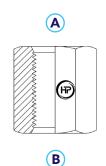
BSPT Female x BSPT Female (Socket) - Straight Fixed



Part Number	A BSPT (F)	B BSPT (F)	List Price (\$)
BTF-BTF-0202	1/8″	1/8″	7.99
BTF-BTF-0204	1/4″	1/8″	9.39
BTF-BTF-0404	1/4″	1/4"	7.86
BTF-BTF-0604	3/8"	1/4"	10.08
BTF-BTF-0606	3/8″	3/8"	8.14
BTF-BTF-0408	1/2″	1/4"	18.26
BTF-BTF-0608	1/2″	3/8"	13.13
BTF-BTF-0808	1/2″	1/2″	9.39
BTF-BTF-0812	3/4"	1/2″	17.65
BTF-BTF-1212	3/4"	3/4"	15.29
BTF-BTF-1216	1"	3/4"	25.61
BTF-BTF-1616	1"	1"	22.93
BTF-BTF-1620	1.1/4"	1"	34.45
BTF-BTF-2020	1.1/4"	1.1/4"	34.60
BTF-BTF-2424	1.1/2″	1.1/2"	63.45
BTF-BTF-3232	2"	2"	96.55

ADAPTOR - STRAIGHT (F X F)

UNO Female x UNO Female (Socket) - Straight Fixed



Part Number	A UNO (F)	B UNO (F)	List Price (\$)
UNF-UNF-0707	7/16"	7/16"	12.12
UNF-UNF-0909	9/16"	9/16"	27
UNF-UNF-1212	3/4"	3/4"	17.05
UNF-UNF-1414	7/8"	7/8"	22.22
UNF-UNF-1717	1.1/16"	1.1/16"	29.05
UNF-UNF-2121	1.5/16"	1.5/16"	32.43
UNF-UNF-2626	1.5/8"	1.5/8"	71.28



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PICTURE INDEX - ADAPTORS 90 DEGREE

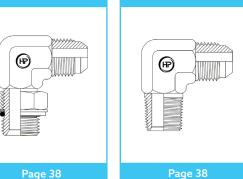
JICM X BSPTM

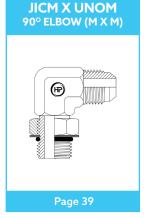
90° ELBOW (M X M)

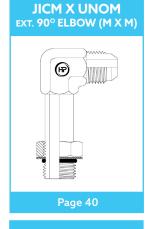
MxM, MxF&FxF



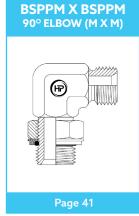


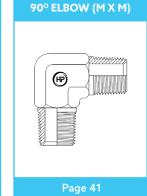






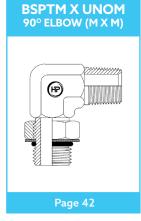


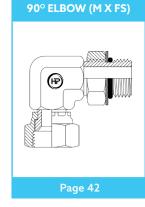




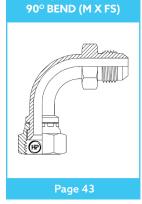
BSPTM X BSPTM



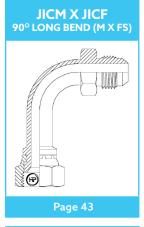


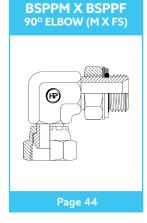


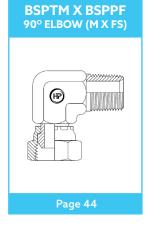




JICM X JICF

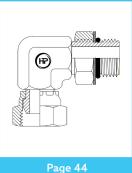




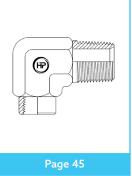


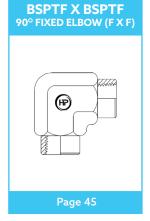
90° ELBOW (M X FS)

UNOM X BSPPF









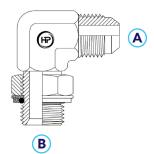
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JIC Male x BSPP Male - 90° Elbow

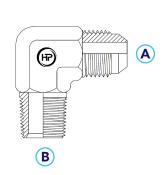
Part Number	A JIC (M)	B BSPP (M)	List Price (\$)
BPM-JIM-90C-0207	7/16"	1/8″	23.00
BPM-JIM-90C-0407	7/16"	1/4"	21.23
BPM-JIM-90C-0607	7/16"	3/8"	23.14
BPM-JIM-90C-0408	1/2"	1/4"	28.46
BPM-JIM-90C-0209	9/16"	1/8″	26.08
BPM-JIM-90C-0409	9/16"	1/4"	22.30
BPM-JIM-90C-0609	9/16"	3/8″	22.81
BPM-JIM-90C-0809	9/16"	1/2"	29.29
BPM-JIM-90C-1209	9/16"	3/4"	47.47
BPM-JIM-90C-0412	3/4"	1/4"	24.95
BPM-JIM-90C-0612	3/4"	3/8"	23.47
BPM-JIM-90C-0812	3/4"	1/2"	27.82
BPM-JIM-90C-1212	3/4"	3/4"	41.48
BPM-JIM-90C-0614	7/8"	3/8"	29.76
BPM-JIM-90C-0814	7/8"	1/2"	29.82
BPM-JIM-90C-1214	7/8"	3/4"	38.58
BPM-JIM-90C-0817	1.1/16"	1/2"	36.39
BPM-JIM-90C-1217	1.1/16"	3/4"	42.08
BPM-JIM-90C-1617	1.1/16"	1"	59.16
BPM-JIM-90C-2017	1.1/16"	1.1/4"	116.96
BPM-JIM-90C-1221	1.5/16"	3/4"	63.23
BPM-JIM-90C-1621	1.5/16"	1"	58.95
BPM-JIM-90C-2021	1.5/16"	1.1/4"	112.05
BPM-JIM-90C-2026	1.5/8"	1.1/4"	97.51
BPM-JIM-90C-2430	1.7/8"	1.1/2"	196.40



ADAPTOR - 90° ELBOW (M X M)

Continued..

JIC Male x BSPT Male - 90° Elbow



Part Number	A JIC (M)	B BSPT (M)	List Price (\$)
BTM-JIM-90C-0207	7/16"	1/8″	13.46
BTM-JIM-90C-0407	7/16"	1/4"	12.26
BTM-JIM-90C-0607	7/16"	3/8"	15.41
BTM-JIM-90C-0807	7/16"	1/2″	24.09
BTM-JIM-90C-0208	1/2"	1/8″	17.31
BTM-JIM-90C-0408	1/2″	1/4"	13.99
BTM-JIM-90C-0608	1/2"	3/8"	17.82
BTM-JIM-90C-0209	9/16"	1/8″	15.78
BTM-JIM-90C-0409	9/16"	1/4"	12.51
BTM-JIM-90C-0609	9/16"	3/8"	13.21
BTM-JIM-90C-0809	9/16"	1/2"	18.45

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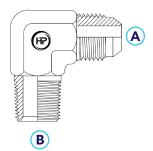
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JIC Male x BSPT Male - 90° Elbow

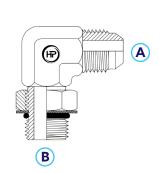
BTM-JIM-90C-1209	9/16"	3/4"	34.25
BTM-JIM-90C-0412	3/4"	1/4"	14.73
BTM-JIM-90C-0612	3/4"	3/8"	12.00
BTM-JIM-90C-0812	3/4"	1/2"	13.8
BTM-JIM-90C-1212	3/4"	3/4"	23.25
BTM-JIM-90C-1612	3/4"	1″	39.20
BTM-JIM-90C-0614	7/8"	3/8"	20.04
BTM-JIM-90C-0814	7/8"	1/2"	14.63
BTM-JIM-90C-1214	7/8"	3/4"	22.81
BTM-JIM-90C-1614	7/8"	1″	42.77
BTM-JIM-90C-0817	1.1/16"	1/2"	27.27
BTM-JIM-90C-1217	1.1/16"	3/4"	21.96
BTM-JIM-90C-1617	1.1/16"	1"	32.46
BTM-JIM-90C-1221	1.5/16"	3/4"	32.88
BTM-JIM-90C-1621	1.5/16"	1"	27.39
BTM-JIM-90C-2021	1.5/16"	1.1/4"	62.32
BTM-JIM-90C-1626	1.5/8″	1"	75.44
BTM-JIM-90C-2026	1.5/8″	1.1/4"	66.97
BTM-JIM-90C-2030	1.7/8"	1.1/4"	166.32
BTM-JIM-90C-2430	1.7/8"	1.1/2"	139.69
BTM-JIM-90C-3240	2.1/2"	2"	265.96



ADAPTOR - 90° ELBOW (M X M)

Continued...

JIC Male x UNO Male - 90° Elbow



Part Number	A JIC (M)	B UNO (M)	List Price (\$)
JIM-UNM-90C-0708	7/16"	1/2"	24.21
JIM-UNM-90C-0709	7/16"	9/16"	19.36
JIM-UNM-90C-0712	7/16″	3/4"	17.17
JIM-UNM-90C-0907	9/16"	9/16"	17.19
JIM-UNM-90C-0908	9/16"	3/4"	32.19
JIM-UNM-90C-0909	9/16"	7/8"	15.39
JIM-UNM-90C-0912	9/16"	1.1/16"	18.14
JIM-UNM-90C-0914	3/4"	9/16"	26.41
JIM-UNM-90C-0917	3/4"	3/4"	40.41
JIM-UNM-90C-1209	3/4"	7/8"	19.87
JIM-UNM-90C-1212	3/4"	1.1/16"	16.93
JIM-UNM-90C-1214	3/4"	1.5/16"	21.41
JIM-UNM-90C-1217	7/8"	3/4"	34.72
JIM-UNM-90C-1221	3/4	1.5/16	12.21
JIM-UNM-90C-1412	7/8	3/4	22.28
JIM-UNM-90C-1414	7/8"	7/8"	21.89

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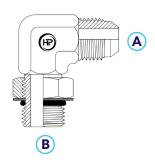
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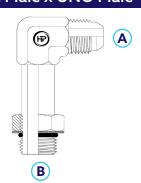
JIC Male x UNO Male - 90° Elbow



_				
	JIM-UNM-90C-1417	1.1/16"	7/8"	31.96
	JIM-UNM-90C-1712	1.1/16"	1.1/16"	43.24
	JIM-UNM-90C-1714	1.1/16"	1.5/16"	30.76
	JIM-UNM-90C-1717	1.5/16"	1.1/16"	27.49
	JIM-UNM-90C-1721	1.5/16"	1.5/16"	43.33
	JIM-UNM-90C-2117	1.5/16"	1.5/8"	41.31
	JIM-UNM-90C-2121	1.5/8″	1.5/16"	39.46
	JIM-UNM-90C-2116	1.5/8"	1.5/8"	91.78
	JIM-UNM-90C-2621	1.7/8″	1.7/8″	75.58
	JIM-UNM-90C-2626	1.5/8"	1.5/8"	86.75
	JIM-UNM-90C-3030	1.7/8	1.7/8	143.60
	JIM-UNM-90C-4040	2.1/2"	2.1/2"	450.55

ADAPTOR - 90° ELBOW (M X M)

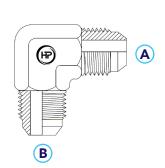
JIC Male x UNO Male - Extended 90° Elbow



A JIC (M)	B UNO (M)	List Price (\$)
9/16"	9/16"	37.25
3/4"	3/4"	62.10
3/4"	7/8"	68.20
7/8"	7/8"	79.50
1.1/16"	1.1/16"	POA
1.5/16"	1.5/16"	POA
	9/16" 3/4" 3/4" 7/8" 1.1/16"	9/16" 9/16" 3/4" 3/4" 3/4" 7/8" 7/8" 7/8" 1.1/16" 1.1/16"

ADAPTOR - 90° ELBOW (M X M)

JIC Male x JIC Male - 90° Elbow



Part Number	A JIC (M)	B JIC (M)	List Price (\$)
JIM-JIM-90C-0707	7/16"	7/16"	11.13
JIM-JIM-90C-0808	1/2"	1/2"	15.11
JIM-JIM-90C-0909	9/16"	9/16"	11.76
JIM-JIM-90C-0912	3/4"	9/16"	17.33
JIM-JIM-90C-1212	3/4"	3/4"	11.13
JIM-JIM-90C-1214	7/8"	3/4"	19.98
JIM-JIM-90C-1414	7/8"	7/8"	16.49
JIM-JIM-90C-1417	1.1/16"	7/8"	25.19
JIM-JIM-90C-1717	1.1/16"	1.1/16"	20.55
JIM-JIM-90C-1721	1.5/16"	1.1/16"	36.83
JIM-JIM-90C-2121	1.5/16"	1.5/16"	34.30
JIM-JIM-90C-2626	1.5/8"	1.5/8"	82.63
JIM-JIM-90C-3030	1.7/8"	1.7/8"	132.43
JIM-JIM-90C-4040	2.1/2"	2.1/2"	216.22

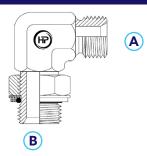


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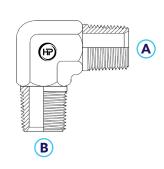
BSPP Male x BSPP Male - 90° Elbow



Part Number	A BSPP (M)	B BSPP (M)	List Price (\$)
BPM-BPM-90C-1212	3/4"	3/4"	76.35
BPM-BPM-90C-1616	1″	1"	107.03
BPM-BPM-90C-2020	1.1/4"	1.1/4"	321.33

ADAPTOR - 90° ELBOW (M X M)

BSPT Male x BSPT Male - 90° Elbow

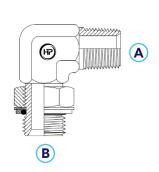


Part Number	A BSPT (M)	B BSPT (M)	List Price (\$)
BTM-BTM-90C-0202	1/8″	1/8"	9.62
BTM-BTM-90C-0204	1/4"	1/8"	11.78
BTM-BTM-90C-0404	1/4"	1/4"	11.38
BTM-BTM-90C-0406	3/8"	1/4"	13.75
BTM-BTM-90C-0606	3/8"	3/8"	13.28
BTM-BTM-90C-0408	1/2″	1/4"	15.03
BTM-BTM-90C-0608	1/2″	3/8"	19.21
BTM-BTM-90C-0808	1/2"	1/2"	16.12
BTM-BTM-90C-0812	3/4"	1/2"	25.44
BTM-BTM-90C-1212	3/4"	3/4"	23.07
BTM-BTM-90C-1216	1"	3/4"	35.01
BTM-BTM-90C-1616	1"	1"	33.48
BTM-BTM-90C-1220	1.1/4"	3/4"	75.32
BTM-BTM-90C-1620	1.1/4"	1"	62.16
BTM-BTM-90C-2020	1.1/4"	1.1/4"	61.69
BTM-BTM-90C-2424	1.1/2"	1.1/2"	130.71
BTM-BTM-90C-3232	2"	2"	279.69

ADAPTOR - 90° ELBOW (M X M)

Continued...

BSPT Male x BSPP Male - 90° Elbow



Part Number	A BSPT (M)	B BSPP (M)	List Price (\$)
BPM-BTM-90C-0404	1/4"	1/4"	24.09
BPM-BTM-90C-0604	1/4″	3/8"	30.00
BPM-BTM-90C-0606	3/8"	3/8"	25.96
BPM-BTM-90C-0806	3/8″	1/2"	49.25
BPM-BTM-90C-0608	1/2″	3/8"	39.47
BPM-BTM-90C-0808	1/2″	1/2"	35.28
BPM-BTM-90C-1208	1/2″	3/4"	62.01
BPM-BTM-90C-0812	3/4"	1/2"	47.47
BPM-BTM-90C-1212	3/4"	3/4"	43.60

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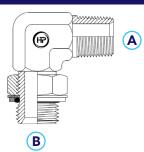
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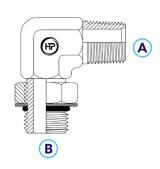
BSPT Male x BSPP Male - 90° Elbow



BPM-BTM-90C-1612	3/4"	1″	84.84
BPM-BTM-90C-1216	1″	3/4"	79.30
BPM-BTM-90C-1616	1″	1″	73.40
BPM-BTM-90C-2016	1″	1.1/4"	143.46
BPM-BTM-90C-2020	1.1/4"	1.1/4"	128.93
BPM-BTM-90C-2424	1.1/2"	1.1/2"	155.50

ADAPTOR - 90° ELBOW (M X M)

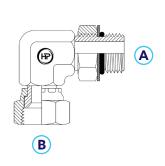
BSPT Male x UNO Male - 90° Elbow



Part Number	A BSPT (M)	B UNO (M)	List Price (\$)
BTM-UNM-90C-0407	1/4"	7/16″	14.85
BTM-UNM-90C-0409	1/4"	9/16"	14.95
BTM-UNM-90C-0412	1/4"	3/4"	27.27
BTM-UNM-90C-0609	3/8"	9/16"	20.02
BTM-UNM-90C-0612	3/8"	3/4"	27.27
BTM-UNM-90C-0614	3/8"	7/8"	31.48
BTM-UNM-90C-0812	1/2"	3/4"	27.27
BTM-UNM-90C-0814	1/2"	7/8"	31.01
BTM-UNM-90C-0817	1/2"	1.1/16"	32.91
BTM-UNM-90C-1214	3/4"	7/8"	33.15
BTM-UNM-90C-1217	3/4"	1.1/16"	31.96
BTM-UNM-90C-1221	3/4"	1.5/16"	66.29
BTM-UNM-90C-1617	1"	1.1/16"	67.24
BTM-UNM-90C-1621	1"	1.5/16"	64.63
BTM-UNM-90C-1626	1"	1.5/8"	81.73
BTM-UNM-90C-2026	1.1/4"	1.5/8"	82.57

ADAPTOR - 90° ELBOW (M X F)

UNO Male x JIC Female Swivel - 90° Elbow

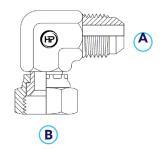


Part Number	A UNO (M)	B JIC (FS)	List Price (\$)
JIF-UNM-90C-0707	7/16"	7/16"	30.00
JIF-UNM-90C-0909	9/16"	9/16"	25.92
JIF-UNM-90C-1212	3/4"	3/4"	30.97
JIF-UNM-90C-1412	3/4"	7/8"	37.84
JIF-UNM-90C-1414	7/8"	7/8"	39.12
JIF-UNM-90C-1717	1.1/16"	1.1/16"	49.37
JIF-UNM-90C-2121	1.5/16"	1.5/16"	99.08



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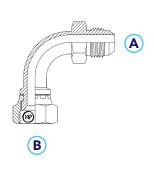
JIC Male x JIC Female Swivel - 90° Elbow



Part Number	A JIC (M)	B JIC (FS)	List Price (\$)
JIM-JIF-90C-0707	7/16"	7/16"	13.05
JIM-JIF-90C-0808	1/2"	1/2"	16.75
JIM-JIF-90C-0909	9/16"	9/16"	14.64
JIM-JIF-90C-0912	9/16"	3/4"	19.19
JIM-JIF-90C-1209	3/4"	9/16"	19.13
JIM-JIF-90C-1212	3/4"	3/4"	18.24
JIM-JIF-90C-1214	3/4"	7/8"	29.65
JIM-JIF-90C-1414	7/8"	7/8"	21.50
JIM-JIF-90C-1417	7/8"	1.1/16"	33.38
JIM-JIF-90C-1714	1.1/16"	7/8"	27.92
JIM-JIF-90C-1717	1.1/16"	1.1/16"	26.97
JIM-JIF-90C-1919	1.5/16"	1.5/16"	58.92
JIM-JIF-90C-2121	1.5/8"	1.5/8"	50.52
JIM-JIF-90C-2626	1.7/8"	1.7/8"	97.38
JIM-JIF-90C-3030	2.1/2"	2.1/2"	233.46
JIM-JIF-90C-4040	2.1/2	2.1/2	355.43

ADAPTOR - 90° ELBOW (M X F)

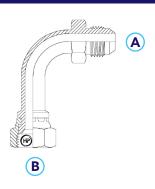
JIC Male x JIC Female Swivel - 90° Bend



Part Number	A JIC (M)	B JIC (FS)	List Price (\$)
JIM-JIF-90S-0707	7/16"	7/16″	22.93
JIM-JIF-90S-0909	9/16"	9/16"	29.67
JIM-JIF-90S-1212	3/4"	3/4"	37.56
JIM-JIF-90S-1414	7/8"	7/8"	47.40
JIM-JIF-90S-1717	1.1/16"	1.1/16"	67.69
JIM-JIF-90S-2121	1.5/16"	1.5/16"	75.27
JIM-JIF-90S-2626	1.5/8″	1.5/8"	152.73
JIM-JIF-90S-3030	1.7/8"	1.7/8"	257.68
JIM-JIF-90S-4040	2.1/2"	2.1/2"	453.17

ADAPTOR - 90° ELBOW (M X F)

JIC Male x JIC Female Swivel - 90° Long Bend



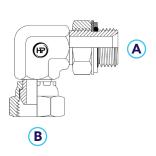
Part Number	A JIC (M)	B JIC (FS)	List Price (\$)
JIM-JIF-90S-0707L	7/16"	7/16"	35.76
JIM-JIF-90S-0909L	9/16"	9/16"	39.54
JIM-JIF-90S-1212L	3/4"	3/4"	46.81
JIM-JIF-90S-14147L	7/8"	7/8"	54.92
JIM-JIF-90S-1717L	1.1/16"	1.1/16"	67.31
JIM-JIF-90S-2121L	1.5/16"	1.5/16"	107.13
JIM-JIF-90S-2626L	1.5/8"	1.5/8"	169.05



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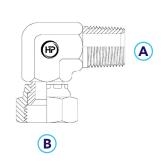
BSPP Male x BSPP Female Swivel - 90° Elbow



Part Number	A BSPP (M)	B BSPP (FS)	List Price (\$)
BPM-BSF-90C-0404	1/4″	1/4"	44.67
BPM-BSF-90C-0606	3/8"	3/8"	48.32
BPM-BSF-90C-0808	1/2″	1/2"	56.61
BPM-BSF-90C-1212	3/4"	3/4"	72.86
BPM-BSF-90C-1616	1"	1″	96.85
BPM-BSF-90C-2020	1.1/4"	1.1/4"	287.97

ADAPTOR - 90° ELBOW (M X F)

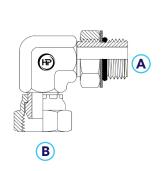
BSPT Male x BSPP Female Swivel - 90° Elbow



Part Number	A BSPT (M)	B BSPP (FS)	List Price (\$)
BTM-BSF-90C-0202	1/8″	1/8"	14.8
BTM-BSF-90C-0404	1/4"	1/4"	16.43
BTM-BSF-90C-0604	3/8"	1/4"	25.63
BTM-BSF-90C-0606	3/8″	3/8"	19.90
BTM-BSF-90C-0608	3/8"	1/2"	26.82
BTM-BSF-90C-0806	1/2"	3/8"	30.36
BTM-BSF-90C-0808	1/2″	1/2"	21.17
BTM-BSF-90C-0812	1/2″	3/4"	72.44
BTM-BSF-90C-1212	3/4"	3/4"	31.45
BTM-BSF-90C-1616	1"	1"	44.64
BTM-BSF-90C-2020	1.1/4"	1.1/4"	128.25
BTM-BSF-90C-2424	1.1/2"	1.1/2"	196.14

ADAPTOR - 90° ELBOW (M X F)

UNO Male x BSPP Female Swivel - 90° Elbow



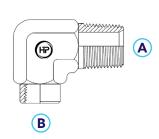
Part Number	A UNO (M)	B BSPP (FS)	List Price (\$)
BSF-UNM-90C-0207	7/16"	1/8"	45.38
BSF-UNM-90C-0407	7/16"	1/4"	46.33
BSF-UNM-90C-0409	9/16"	1/4"	56.38
BSF-UNM-90C-0609	9/16"	3/8"	45.14
BSF-UNM-90C-0612	3/4"	3/8"	42.17
BSF-UNM-90C-0812	3/4"	1/2"	38.08
BSF-UNM-90C-0814	7/8"	1/2"	43.24
BSF-UNM-90C-1217	1.1/16"	3/4"	61.72
BSF-UNM-90C-1621	1.5/16"	1"	79.95



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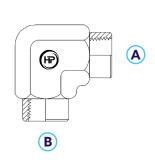
BSPT Male x BSPT Female - 90° Elbow Fixed



Part Number	A BSPT (M)	B BSPT (F)	List Price (\$)
BTM-BTF-90C-0202	1/8″	1/8"	13.09
BTM-BTF-90C-0404	1/4"	1/4"	15.12
BTM-BTF-90C-0606	3/8"	3/8"	16.07
BTM-BTF-90C-0808	1/2″	1/2"	20.23
BTM-BTF-90C-1212	3/4"	3/4"	32.22
BTM-BTF-90C-1616	1"	1″	65.49
BTM-BTF-90C-2020	1.1/4"	1.1/4"	114.50

ADAPTOR - 90° ELBOW (F X F)

BSPT Female x BSPT Female - 90° Elbow Fixed



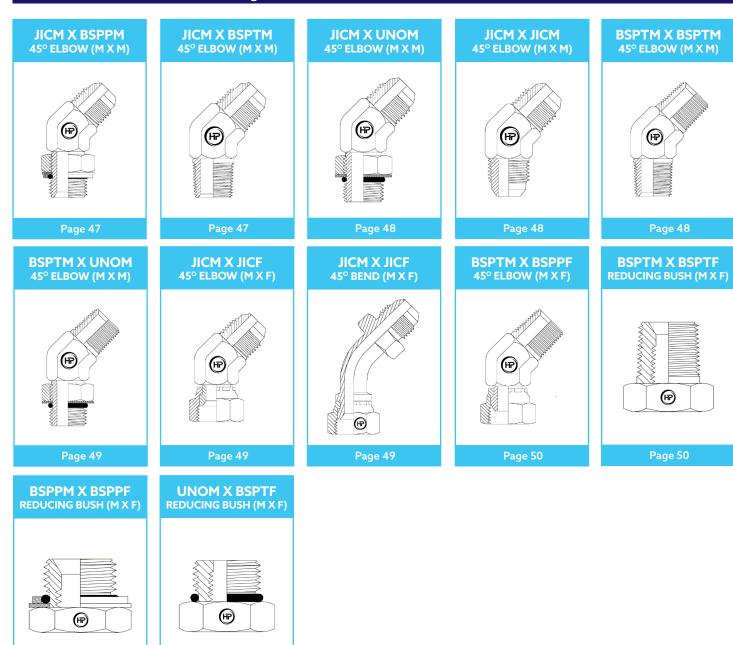
Part Number	A BSPT (F)	B BSPT (F)	List Price (\$)
BTF-BTF-90C-0202	1/8″	1/8"	13.52
BTF-BTF-90C-0404	1/4"	1/4"	17.13
BTF-BTF-90C-0606	3/8"	3/8"	18.15
BTF-BTF-90C-0808	1/2"	1/2"	27.41
BTF-BTF-90C-1212	3/4"	3/4"	33.62
BTF-BTF-90C-1616	1″	1″	63.44
BTF-BTF-90C-2020	1.1/4"	1.1/4"	140.15
BTF-BTF-90C-2424	1.1/2"	1.1/2"	217.17
BTF-BTF-90C-3232	2"	2"	536.09



PICTURE INDEX - ADAPTORS 45 DEGREE & REDUCING BUSH

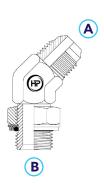


45° M x M, 45° M x F & Reducing Bush



For other sizes and thread types please contact us

JIC Male x BSPP Male - 45° Elbow



Part Number	A JIC (M)	B BSPP (M)	List Price (\$)
BPM-JIM-45C-0407	7/16"	1/4"	30.36
BPM-JIM-45C-0607	7/16"	3/8"	52.89
BPM-JIM-45C-0409	9/16"	1/4"	30.68
BPM-JIM-45C-0609	9/16"	3/8"	35.61
BPM-JIM-45C-0809	9/16"	1/2″	43.04
BPM-JIM-45C-0612	3/4"	3/8"	31.01
BPM-JIM-45C-0812	3/4"	1/2″	41.64
BPM-JIM-45C-0814	7/8"	1/2″	42.79
BPM-JIM-45C-1214	7/8"	3/4"	47.52
BPM-JIM-45C-1217	1.1/16"	3/4"	54.38
BPM-JIM-45C-1621	1.5/16"	1″	68.29

ADAPTOR - 45° ELBOW (M X M)

JIC Male x BSPT Male - 45° Elbow



Part Number	A JIC (M)	B BSPT (M)	List Price (\$)
BTM-JIM-45C-0207	7/16"	1/8″	15.21
BTM-JIM-45C-0704	7/16"	1/4"	16.73
BTM-JIM-45C-0408	1/2"	1/4"	44.61
BTM-JIM-45C-0209	9/16"	1/8″	18.87
BTM-JIM-45C-0409	9/16"	1/4"	18.67
BTM-JIM-45C-0609	9/16"	3/8"	23.43
BTM-JIM-45C-0809	9/16"	1/2"	29.55
BTM-JIM-45C-0412	3/4"	1/4"	30.09
BTM-JIM-45C-0612	3/4"	3/8"	24.15
BTM-JIM-45C-0812	3/4"	1/2"	27.83
BTM-JIM-45C-1212	3/4"	3/4"	52.98
BTM-JIM-45C-0614	7/8"	3/8"	32.41
BTM-JIM-45C-0814	7/8"	1/2"	29.79
BTM-JIM-45C-1214	7/8"	3/4"	39.56
BTM-JIM-45C-0817	1.1/16"	1/2"	41.02
BTM-JIM-45C-1217	1.1/16"	3/4"	36.71
BTM-JIM-45C-1221	1.5/16"	3/4"	56.97
BTM-JIM-45C-1621	1.5/16"	1"	45.94
BTM-JIM-45C-2026	1.5/8"	1.1/4"	87.06
BTM-JIM-45C-2430	1.7/8"	1.1/2"	197.51



JIC Male x UNO Male - 45° Elbow



Part Number	A JIC (M)	B UNO (M)	List Price (\$)
JIM-UNM-45C-0707	7/16"	7/16″	20.29
JIM-UNM-45C-0709	7/16"	9/16"	27.09
JIM-UNM-45C-0909	9/16"	9/16"	25.34
JIM-UNM-45C-0912	9/16"	3/4"	30.55
JIM-UNM-45C-1209	3/4"	9/16"	30.14
JIM-UNM-45C-1212	3/4"	3/4"	32.62
JIM-UNM-45C-1214	3/4"	7/8"	34.45
JIM-UNM-45C-1217	3/4"	1.1/16"	43.39
JIM-UNM-45C-1412	7/8"	3/4"	34.06
JIM-UNM-45C-1414	7/8"	7/8"	36.27
JIM-UNM-45C-1717	1.1/16"	1.1/16"	38.71
JIM-UNM-45C-2121	1.5/16"	1.5/16"	63.32
JIM-UNM-45C-2626	1.5/8"	1.5/8"	103.24
JIM-UNM-45C-3030	1.7/8″	1.7/8"	209.65

ADAPTOR - 45° ELBOW (M X M)

JIC Male x JIC Male - 45° Elbow



Part Number	A JIC (M)	B JIC (M)	List Price (\$)
JIM-JIM-45C-0707	7/16"	7/16"	11.31
JIM-JIM-45C-0808	1/2"	1/2"	29.85
JIM-JIM-45C-0909	9/16"	9/16"	11.31
JIM-JIM-45C-1212	3/4"	3/4"	14.39
JIM-JIM-45C-1414	7/8"	7/8"	16.97
JIM-JIM-45C-1717	1.1/16"	1.1/16"	33.93
JIM-JIM-45C-2121	1.5/16"	1.5/16"	39.92
JIM-JIM-45C-2626	1.5/8"	1.5/8"	131.55

ADAPTOR - 45° ELBOW (M X M)

BSPT Male x BSPT Male - 45° Elbow



Part Number	A BSPT (M)	B BSPT (M)	List Price (\$)
BTM-BTM-45C-0202	1/8″	1/8″	22.60
BTM-BTM-45C-0404	1/4"	1/4"	19.07
BTM-BTM-45C-0406	3/8″	1/4"	18.77
BTM-BTM-45C-0606	3/8"	3/8″	18.48
BTM-BTM-45C-0608	1/2"	3/8"	31.04
BTM-BTM-45C-0808	1/2"	1/2"	23.88
BTM-BTM-45C-0812	3/4"	1/2″	39.42
BTM-BTM-45C-1212	3/4"	3/4"	33.30
BTM-BTM-45C-1216	1"	3/4"	54.26
BTM-BTM-45C-1616	1"	1"	42.80



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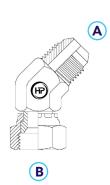
BSPT Male x UNO Male - 45° Elbow



Part Number	A BSPT (M)	B UNO (M)	List Price (\$)
BTM-UNM-45C-0409	1/4"	9/16"	23.76
BTM-UNM-45C-0609	3/8"	9/16"	28.51
BTM-UNM-45C-0612	3/8"	3/4"	30.89
BTM-UNM-45C-0812	1/2"	3/4"	34.45
BTM-UNM-45C-0814	1/2″	7/8"	45.52
BTM-UNM-45C-1217	3/4"	1.1/16"	41.58
BTM-UNM-45C-1621	1"	1.5/16"	59.40

ADAPTOR - 45° ELBOW (M X F)

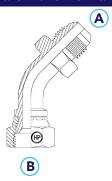
JIC Male x JIC Female Swivel - 45° Elbow



Part Number	A JIC (M)	B JIC (FS)	List Price (\$)
JIM-JIF-45C-0707	7/16"	7/16"	22.08
JIM-JIF-45C-0808	1/2″	1/2"	25.93
JIM-JIF-45C-0909	9/16"	9/16"	17.96
JIM-JIF-45C-1212	3/4"	3/4"	21.23
JIM-JIF-45C-1414	7/8"	7/8"	26.83
JIM-JIF-45C-1717	1.1/16"	1.1/16"	30.20
JIM-JIF-45C-2121	1.5/16"	1.5/16"	44.50
JIM-JIF-45C-2626	1.5/8″	1.5/8″	105.16
JIM-JIF-45C-3030	1.7/8"	1.7/8"	151.23
JIM-JIF-45C-4040	2.1/2"	2.1/2"	333.08

ADAPTOR - 45° ELBOW (M X F)

JIC Male x JIC Female Swivel - 45° Bend



Part Number	A JIC (M)	B JIC (FS)	List Price (\$)
JIM-JIF-45S-0909	9/16"	9/16"	44.16
JIM-JIF-45S-1212	3/4"	3/4"	49.99
JIM-JIF-45S-1414	7/8"	7/8"	58.48
JIM-JIF-45S-1717	1.1/16"	1.1/16"	61.39
JIM-JIF-45S-2121	1.5/16"	1.5/16"	83.52
JIM-JIF-45S-2626	1.5/8"	1.5/8"	126.17

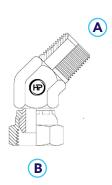


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ADAPTOR - 45° ELBOW (M X F)

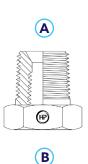
BSPT Male x BSPP Female Swivel - 45° Elbow

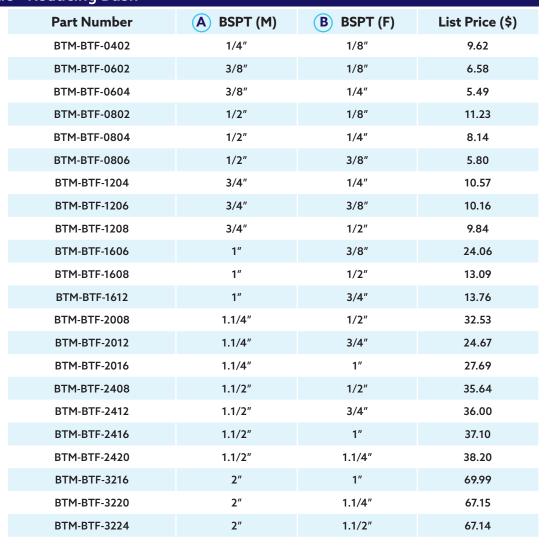


Part Number	A BSPT (M)	B BSPP (FS)	List Price (\$)
BTM-BSF-45C-0202	1/8″	1/8"	21.92
BTM-BSF-45C-0404	1/4"	1/4"	19.52
BTM-BSF-45C-0606	3/8"	3/8"	24.62
BTM-BSF-45C-0808	1/2"	1/2"	31.38
BTM-BSF-45C-1212	3/4"	3/4"	49.74
BTM-BSF-45C-1616	1″	1″	60.83
BTM-BSF-45C-2020	1.1/4"	1.1/4"	116.67
BTM-BSF-45C-2424	1.1/2″	1.1/2"	165.84

ADAPTOR - REDUCING BUSH

BSPT Male x BSPT Female - Reducing Bush

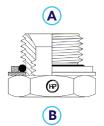






ADAPTOR - REDUCING BUSH

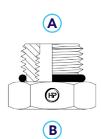
BSPP Male x BSPP Female - Reducing Bush



Part Number	A BSPP (M)	B BSPP (F)	List Price (\$)
BPM-BPF-0402	1/4″	1/8"	19.69
BPM-BPF-0604	3/8"	1/4"	16.06
BPM-BPF-0804	1/2″	1/4"	16.51
BPM-BPF-0806	1/2"	3/8"	17.27
BPM-BPF-1204	3/4"	1/4"	24.66
BPM-BPF-1206	3/4"	3/8"	19.48
BPM-BPF-1208	3/4"	1/2"	16.93
BPM-BPF-1608	1″	1/2"	26.96
BPM-BPF-1612	1″	3/4"	37.99
BPM-BPF-2008	1.1/4"	1/2"	49.90
BPM-BPF-2012	1.1/4"	3/4"	74.98
BPM-BPF-2016	1.1/4"	1″	48.86
BPM-BPF-2416	1.1/2"	1"	81.94
BPM-BPF-2420	1.1/2″	1.1/4"	86.28
BPM-BPF-3224	2"	1.1/2"	161.19

ADAPTOR - REDUCING BUSH

UNO Male x BSPT Female - Reducing Bush



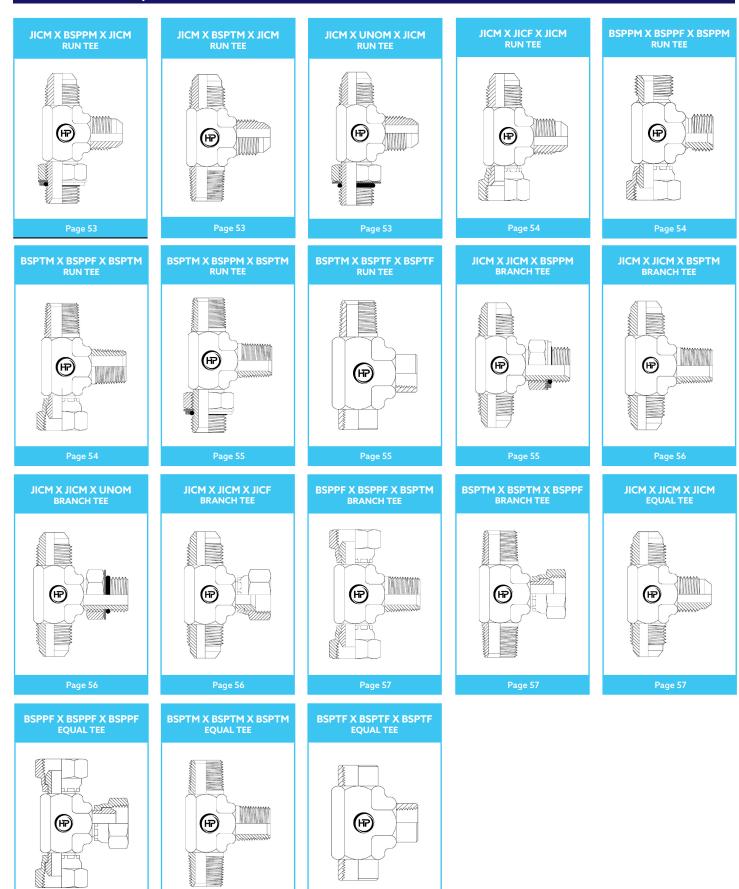
Part Number	A UNO (M)	B BSPT (F)	List Price (\$)
BTF-UNM-0209	9/16"	1/8″	16.63
BTF-UNM-0212	3/4"	1/8″	38.85
BTF-UNM-0412	3/4"	1/4"	58.33
BTF-UNM-0612	3/4"	3/8″	57.62
BTF-UNM-0414	7/8"	1/4"	64.39
BTF-UNM-0614	7/8"	3/8″	63.56
BTF-UNM-0817	1.1/16"	1/2"	31.78
BTF-UNM-0821	1.5/16"	1/2"	56.02
BTF-UNM-1221	1.5/16"	3/4"	104.07
BTF-UNM-1226	1.5/8"	3/4"	107.70



PICTURE INDEX - ADAPTORS TEE

TEE

Run, Branch & Equal

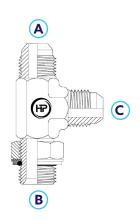


For other sizes and thread types please contact us



ADAPTOR - RUN TEE

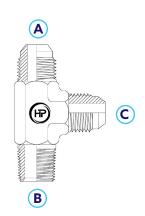
JIC Male x BSPP Male x JIC Male - Run Tee



Part Number	A JIC (M)	B BSPP (M)	C JIC (M)	List Price (\$)
JIM-BPM-JIM-070407	7/16"	1/4"	7/16"	39.00
JIM-BPM-JIM-090409	9/16"	1/4"	9/16"	36.80
JIM-BPM-JIM-090609	9/16"	3/8"	9/16"	41.94
JIM-BPM-JIM-120612	3/4"	3/8"	3/4"	41.31
JIM-BPM-JIM-120812	3/4"	1/2"	3/4"	57.33
JIM-BPM-JIM-140814	7/8"	1/2"	7/8"	51.65
JIM-BPM-JIM-171217	1.1/16"	3/4"	1.1/16"	69.38
JIM-BPM-JIM-211621	1.5/16"	1″	1.5/16"	113.84
JIM-BPM-JIM-262026	1.5/8"	1.1/4"	1.5/8"	220.37

ADAPTOR - RUN TEE

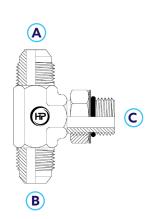
JIC Male x BSPT Male x JIC Male - Run Tee



Part Number	A JIC (M)	B BSPT (M)	C JIC (M)	List Price (\$)
JIM-BTM-JIM-070207	7/16"	1/8"	7/16"	28.43
JIM-BTM-JIM-070407	7/16"	1/4"	7/16"	35.64
JIM-BTM-JIM-090409	9/16"	1/4"	9/16"	29.55
JIM-BTM-JIM-090609	9/16"	3/8"	9/16"	39.53
JIM-BTM-JIM-120612	3/4"	3/8"	3/4"	35.02
JIM-BTM-JIM-120812	3/4"	1/2"	3/4"	38.82
JIM-BTM-JIM-140814	7/8"	1/2"	7/8"	39.41
JIM-BTM-JIM-171217	1.1/16"	3/4"	1.1/16"	54.41
JIM-BTM-JIM-211621	1.5/16"	1″	1.5/16"	81.85

ADAPTOR - RUN TEE

JIC Male x UNO Male x JIC Male - Run Tee



Part Number	A JIC (M)	B UNO (M)	C JIC (M)	List Price (\$)
JIM-UNM-JIM-070707	7/16"	7/16"	7/16"	27.95
JIM-UNM-JIM-090909	9/16"	9/16"	9/16"	23.94
JIM-UNM-JIM-121212	3/4"	3/4"	3/4"	29.85
JIM-UNM-JIM-121412	3/4"	7/8"	3/4"	36.23
JIM-UNM-JIM-141412	7/8"	7/8″	3/4"	36.00
JIM-UNM-JIM-141414	7/8"	7/8"	7/8″	35.13
JIM-UNM-JIM-171717	1.1/16"	1.1/16"	1.1/16"	51.20
JIM-UNM-JIM-212121	1.5/16"	1.5/16"	1.5/16"	86.03
JIM-UNM-JIM-262626	1.5/8"	1.5/8"	1.5/8"	130.71

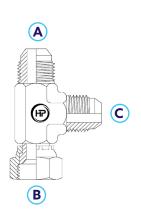


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ADAPTOR - RUN TEE

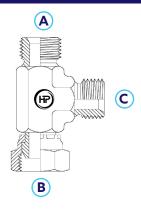
JIC Male x JIC Female Swivel x JIC Male - Run Tee



Part Number	A JIC (M)	B JIC (FS)	C JIC (M)	List Price (\$)
JIM-JIF-JIM-070707	7/16"	7/16"	7/16"	17.80
JIM-JIF-JIM-080808	1/2″	1/2"	1/2"	26.44
JIM-JIF-JIM-090909	9/16"	9/16"	9/16"	18.53
JIM-JIF-JIM-121212	3/4"	3/4"	3/4"	22.01
JIM-JIF-JIM-141414	7/8″	7/8"	7/8"	25.69
JIM-JIF-JIM-171717	1.1/16"	1.1/16"	1.1/16"	34.57
JIM-JIF-JIM-212121	1.5/16"	1.5/16"	1.5/16"	61.54
JIM-JIF-JIM-262626	1.5/8"	1.5/8"	1.5/8"	117.97
JIM-JIF-JIM-303030	1.7/8"	1.7/8"	1.7/8"	178.42

ADAPTOR - RUN TEE

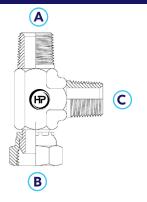
BSPP Male x BSPP Female Swivel x BSPP Male - Run Tee



Part Number	A BSPP (M)	BBSPP (FS)	CBSPP (M)	List Price (\$)
BPM-BSF-BPM-040404	1/4"	1/4"	1/4"	59.28
BPM-BSF-BPM-060606	3/8"	3/8"	3/8"	59.28
BPM-BSF-BPM-080808	1/2"	1/2"	1/2"	71.40

ADAPTOR - RUN TEE

BSPT Male x BSPP Female Swivel x BSPT Male - Run Tee

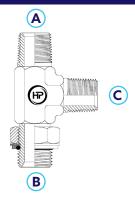


Part Number	A BSPT (M)	B BSPP (FS)	© BSPT (M)	List Price (\$)
BTM-BSF-BTM-020202	1/8"	1/8″	1/8″	23.14
BTM-BSF-BTM-040404	1/4"	1/4"	1/4"	22.87
BTM-BSF-BTM-060606	3/8"	3/8"	3/8"	25.64
BTM-BSF-BTM-080808	1/2"	1/2"	1/2"	29.96
BTM-BSF-BTM-121212	3/4"	3/4"	3/4"	44.52
BTM-BSF-BTM-161616	1"	1"	1″	67.00
BTM-BSF-BTM-202020	1.1/4"	1.1/4"	1.1/4"	130.82



ADAPTOR - RUN TEE

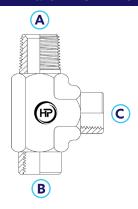
BSPT Male x BSPP Male x BSPT Male - Run Tee



Part Number	A BSPT (M)	B BSPP (M)	© BSPT (M)	List Price (\$)
BTM-BPM-BTM-040404	1/4"	1/4"	1/4"	29.32
BTM-BPM-BTM-060606	3/8"	3/8"	3/8"	31.36
BTM-BPM-BTM-080808	1/2"	1/2"	1/2"	48.71

ADAPTOR - RUN TEE

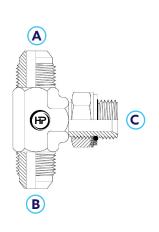
BSPT Male x BSPT Female Fixed x BSPT Female Fixed - Run Tee



Part Number	A BSPT (M)	B BSPT (F)	C BSPT (F)	List Price (\$)
BTM-BTF-BTF-020202	1/8″	1/8″	1/8"	29.02
BTM-BTF-BTF-040404	1/4"	1/4"	1/4"	23.64
BTM-BTF-BTF-060606	3/8"	3/8"	3/8"	32.91
BTM-BTF-BTF-080808	1/2"	1/2″	1/2"	42.80
BTM-BTF-BTF-121212	3/4"	3/4"	3/4"	68.79
BTM-BTF-BTF-161616	1"	1"	1"	109.80

ADAPTOR - BRANCH TEE

JIC Male x JIC Male x BSPP Male - Branch Tee

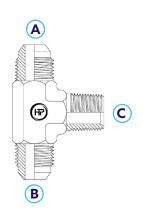


Part Number	A JIC (M)	B JIC (M)	C BSPP (M)	List Price (\$)
JIM-JIM-BPM-070704	7/16"	7/16"	1/4"	36.57
JIM-JIM-BPM-090904	9/16"	9/16"	1/4"	35.73
JIM-JIM-BPM-090906	9/16"	9/16"	3/8"	40.19
JIM-JIM-BPM-121206	3/4"	3/4"	3/8"	48.59
JIM-JIM-BPM-121208	3/4"	3/4"	1/2"	53.22
JIM-JIM-BPM-141408	7/8"	7/8"	1/2"	54.65
JIM-JIM-BPM-141412	7/8"	7/8"	3/4"	100.98
JIM-JIM-BPM-171712	1.1/16"	1.1/16"	3/4"	70.30
JIM-JIM-BPM-212116	1.5/16"	1.5/16"	1"	136.86
JIM-JIM-BPM-262620	1.5/8"	1.5/8"	1.1/4"	233.09



ADAPTOR - BRANCH TEE

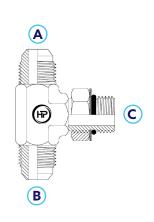
JIC Male x JIC Male x BSPT Male - Branch Tee



Part Number	A JIC (M)	B JIC (M)	C BSPT (M)	List Price (\$)
JIM-JIM-BTM-070702	7/16"	7/16"	1/8″	21.11
JIM-JIM-BTM-070704	7/16"	7/16"	1/4"	26.97
JIM-JIM-BTM-090904	9/16"	9/16"	1/4"	22.31
JIM-JIM-BTM-090906	9/16"	9/16"	3/8"	28.93
JIM-JIM-BTM-121206	3/4"	3/4"	3/8"	27.44
JIM-JIM-BTM-121208	3/4"	3/4"	1/2"	29.68
JIM-JIM-BTM-141408	7/8"	7/8"	1/2″	30.60
JIM-JIM-BTM-171712	1.1/16"	1.1/16"	3/4"	46.23
JIM-JIM-BTM-171716	1.1/16"	1.1/16"	1"	85.54
JIM-JIM-BTM-212116	1.5/16"	1.5/16"	1″	81.17
JIM-JIM-BTM-262620	1.5/8"	1.5/8"	1.1/4"	142.56

ADAPTOR - BRANCH TEE

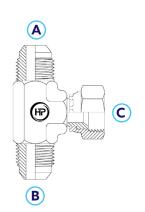
JIC Male x JIC Male x UNO Male - Branch Tee



Part Number	A JIC (M)	B JIC (M)	CUNO (M)	List Price (\$)
JIM-JIM-UNM-070707	7/16"	7/16"	7/16"	28.24
JIM-JIM-UNM-090907	9/16"	9/16"	7/16"	22.54
JIM-JIM-UNM-090909	9/16"	9/16"	9/16"	29.96
JIM-JIM-UNM-090912	9/16"	9/16"	3/4"	33.38
JIM-JIM-UNM-121209	3/4"	3/4"	9/16"	27.60
JIM-JIM-UNM-121212	3/4"	3/4"	3/4"	35.78
JIM-JIM-UNM-121214	3/4"	3/4"	7/8"	56.04
JIM-JIM-UNM-141414	7/8"	7/8"	7/8"	45.71
JIM-JIM-UNM-171717	1.1/16"	1.1/16"	1.1/16"	58.59
JIM-JIM-UNM-212121	1.5/16"	1.5/16"	1.5/16"	91.09
JIM-JIM-UNM-262626	1.5/8"	1.5/8"	1.5/8"	192.49

ADAPTOR - BRANCH TEE

JIC Male x JIC Male x JIC Female Swivel - Branch Tee



Part Number	A JIC (M)	B JIC (M)	C JIC (FS)	List Price (\$)
JIM-JIM-JIF-070707	7/16"	7/16"	7/16"	25.03
JIM-JIM-JIF-080808	1/2"	1/2"	1/2"	26.46
JIM-JIM-JIF-090909	9/16"	9/16"	9/16"	21.59
JIM-JIM-JIF-121212	3/4"	3/4"	3/4"	27.86
JIM-JIM-JIF-141414	7/8"	7/8"	7/8"	35.94
JIM-JIM-JIF-171717	1.1/16"	1.1/16"	1.1/16"	41.34
JIM-JIM-JIF-212121	1.5/16"	1.5/16"	1.5/16"	59.90
JIM-JIM-JIF-262626	1.5/8"	1.5/8"	1.5/8"	121.75
JIM-JIM-JIF-303030	1.7/8"	1.7/8"	1.7/8"	187.89

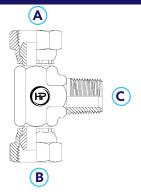


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ADAPTOR - BRANCH TEE

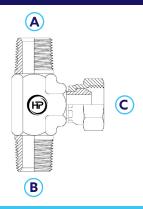
BSPP Female Swivel x BSPP Female Swivel x BSPT Male - Branch Tee



Part Number	A BSPP (FS)	BBSPP (FS)	C BSPT (M)	List Price (\$)
BPF-BPF-BTM-040404	1/4"	1/4"	1/4"	26.97
BPF-BPF-BTM-060606	3/8"	3/8"	3/8"	34.69
BPF-BPF-BTM-080808	1/2"	1/2"	1/2"	41.46
BPF-BPF-BTM-121212	3/4"	3/4"	3/4"	71.04
BPF-BPF-BTM-161616	1"	1″	1″	163.23

ADAPTOR - BRANCH TEE

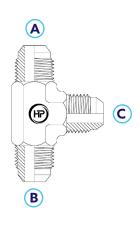
BSPT Male x BSPT Male x BSPP Female Swivel - Branch Tee



Part Number	A BSPT (M)	B BSPT (M)	C BSPP (FS)	List Price (\$)
BTM-BTM-BSF-040404	1/4"	1/4"	1/4"	36.42
BTM-BTM-BSF-060606	3/8"	3/8"	3/8"	38.67
BTM-BTM-BSF-080808	1/2"	1/2"	1/2″	41.82
BTM-BTM-BSF-121212	3/4"	3/4"	3/4"	53.70
BTM-BTM-BSF-161616	1″	1″	1″	67.42

ADAPTOR - EQUAL TEE

JIC Male x JIC Male x JIC Male - Equal Tee



Part Number	A JIC (M)	B JIC (M)	C JIC (M)	List Price (\$)
JIM-JIM-JIM-070707	7/16"	7/16"	7/16"	16.42
308080-MIL-MIL-MIL	1/2″	1/2"	1/2"	26.35
JIM-JIM-JIM-090909	9/16"	9/16"	9/16"	15.00
JIM-JIM-JIM-090912	9/16"	9/16"	3/4"	27.27
JIM-JIM-JIM-121209	3/4"	3/4"	9/16"	23.76
JIM-JIM-JIM-121212	3/4"	3/4"	3/4"	18.38
JIM-JIM-JIM-121214	3/4"	3/4"	7/8"	39.30
JIM-JIM-JIM-121217	3/4"	3/4"	1.1/16"	74.37
JIM-JIM-JIM-141412	7/8"	7/8"	3/4"	26.49
JIM-JIM-JIM-141414	7/8"	7/8"	7/8"	31.24
JIM-JIM-JIM-141417	7/8"	7/8"	1.1/16"	57.41
JIM-JIM-JIM-171714	1.1/16"	1.1/16"	7/8"	60.83
JIM-JIM-JIM-171717	1.1/16"	1.1/16"	1.1/16"	32.55
JIM-JIM-JIM-212117	1.5/16"	1.5/16"	1.1/16"	60.59
JIM-JIM-JIM-212121	1.5/16"	1.5/16"	1.5/16"	54.63
JIM-JIM-JIM-262626	1.5/8"	1.5/8"	1.5/8"	109.57
JIM-JIM-303030	1.7/8"	1.7/8"	1.7/8″	168.46
JIM-JIM-404040	2.1/2"	2.1/2"	2.1/2"	327.95

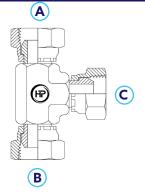


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ADAPTOR - EQUAL TEE

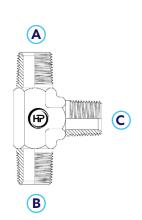
BSPP Female x BSPP Female - Equal Tee



Part Number	A BSPP (FS)	B BSPP (FS)	© BSPP (FS)	List Price (\$)
BSF-BSF-BSF-040404	1/4"	1/4"	1/4"	POA
BSF-BSF-BSF-060606	3/8"	3/8"	3/8"	POA
BSF-BSF-BSF-080808	1/2″	1/2″	1/2″	POA
BSF-BSF-BSF-121212	3/4"	3/4"	3/4"	POA
BSF-BSF-BSF-161616	1"	1"	1″	POA
BSF-BSF-BSF-323232	2"	2"	2"	POA

ADAPTOR - EQUAL TEE

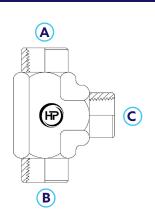
BSPT Male x BSPT Male x BSPT Male - Equal Tee



Part Number	A BSPT (M)	B BSPT (M)	C BSPT (M)	List Price (\$)
BTM-BTM-BTM-020202	1/8″	1/8″	1/8″	21.96
BTM-BTM-BTM-040404	1/4"	1/4"	1/4"	19.98
BTM-BTM-BTM-060606	3/8"	3/8"	3/8"	21.76
BTM-BTM-BTM-080808	1/2"	1/2"	1/2"	28.24
BTM-BTM-BTM-080812	1/2"	1/2"	3/4"	53.34
BTM-BTM-BTM-121208	3/4"	3/4"	1/2"	53.41
BTM-BTM-BTM-121212	3/4"	3/4"	3/4"	33.21
BTM-BTM-BTM-161616	1"	1"	1"	52.36
BTM-BTM-BTM-202020	1.1/4"	1.1/4"	1.1/4"	100.72
BTM-BTM-BTM-242424	1.1/2"	1.1/2"	1.1/2"	173.87
BTM-BTM-BTM-323232	2"	2"	2"	394.18

ADAPTOR - EQUAL TEE

BSPT Female x BSPT Female - Equal Tee



Part Number	A BSPT (F)	B BSPT (F)	C BSPT (F)	List Price (\$)
BTF-BTF-BTF-020202	1/8"	1/8"	1/8″	20.62
BTF-BTF-BTF-040404	1/4"	1/4"	1/4"	17.56
BTF-BTF-BTF-060606	3/8"	3/8"	3/8"	22.64
BTF-BTF-BTF-080808	1/2"	1/2"	1/2″	32.58
BTF-BTF-BTF-121212	3/4"	3/4"	3/4"	45.74
BTF-BTF-BTF-161616	1″	1″	1"	79.19
BTF-BTF-BTF-202020	1.1/4"	1.1/4"	1.1/4"	137.95
BTF-BTF-BTF-242424	1.1/2"	1.1/2"	1.1/2"	202.05
BTF-BTF-BTF-323232	2"	2"	2"	355.19



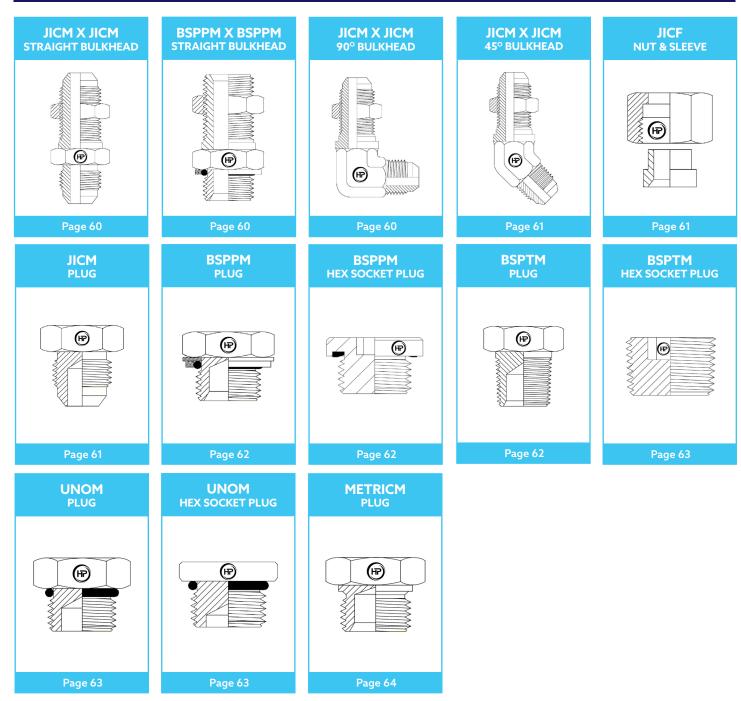
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PICTURE INDEX - BULKHEADS, NUT & SLEEVE, PLUGS





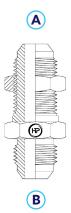


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BULKHEAD - STRAIGHT (M X M)

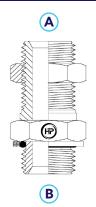
JIC Male x JIC Male - Straight BulkHead



Part Number	A JIC (M)	B JIC (M)	List Price (\$)
JIM-JBM-0707	7/16"	7/16"	14.10
JIM-JBM-0909	9/16"	9/16"	14.32
JIM-JBM-1212	3/4"	3/4"	14.95
JIM-JBM-1414	7/8"	7/8"	17.61
JIM-JBM-1414	1.1/16"	1.1/16"	17.61
JIM-JBM-2121	1.5/16"	1.5/16"	45.76
JIM-JBM-2626	1.5/8"	1.5/8"	66.55
JIM-JBM-3030	1.7/8"	1.7/8"	128.90
JIM-JBM-4040	2.1/2"	2.1/2"	235.53

BULKHEAD - STRAIGHT (M X M)

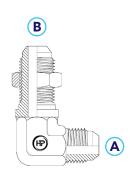
BSPP Male x BSPP Male - Straight BulkHead



Part Number	A BSPP (M)	B BSPP (M)	List Price (\$)
BPM-BBM-0404	1/4"	1/4"	16.51
BPM-BBM-0606	3/8"	3/8"	22.65
BPM-BBM-0808	1/2"	1/2"	26.54
BPM-BBM-1212	3/4"	3/4"	36.67
BPM-BBM-1616	1″	1″	47.27
BPM-BBM-2020	1.1/4"	1.1/4"	93.70
BPM-BBM-2424	1.1/2"	1.1/2"	163.71

BULKHEAD - 90° ELBOW (M X M)

JIC Male x JIC Male - 90° Elbow BulkHead



Part Number	A JIC (M)	B JIC (M)	List Price (\$)
JIM-JBM-90C-0707	7/16"	7/16"	24.78
JIM-JBM-90C-0808	1/2"	1/2"	38.64
JIM-JBM-90C-0909	9/16"	9/16"	27.27
JIM-JBM-90C-1212	3/4"	3/4"	32.11
JIM-JBM-90C-1414	7/8"	7/8"	37.98
JIM-JBM-90C-1717	1.1/16"	1.1/16"	49.96
JIM-JBM-90C-2121	1.5/16"	1.5/16"	68.94
JIM-JBM-90C-2626	1.5/8"	1.5/8"	85.54
JIM-JBM-90C-3030	1.7/8"	1.7/8"	153.08

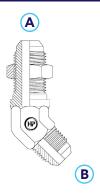


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BULKHEAD - 45° ELBOW (M X M)

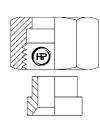
JIC Male x JIC Male - 45° Elbow BulkHead



Part Number	A JIC (M)	B JIC (M)	List Price (\$)
JIM-JBM-45C-0707	7/16"	7/16"	20.77
JIM-JBM-45C-0808	1/2"	1/2"	30.38
JIM-JBM-45C-0909	9/16"	9/16"	22.45
JIM-JBM-45C-1212	3/4"	3/4"	24.71
JIM-JBM-45C-1414	7/8"	7/8"	30.41
JIM-JBM-45C-1717	1.1/16"	1.1/16"	41.14
JIM-JBM-45C-2121	1.5/16"	1.5/16"	65.84

ADAPTOR - NUT & SLEEVE

JIC Female - Nut & Sleeve



Part Number	JIC (F)	Tube	List Price (\$)
NS-JF07	7/16"	1/4"	6.18
NS-JF08	1/2″	5/16"	7.48
NS-JF09	9/16"	3/8"	6.89
NS-JF12	3/4"	1/2"	8.55
NS-JF14	7/8″	5/8"	11.52
NS-JF17	1.1/16"	3/4"	16.04
NS-JF21	1.5/16"	1″	22.81
NS-JF26	1.5/8″	1.1/4"	41.34
NS-JF30	1.7/8"	1.1/2"	62.13

ADAPTOR - PLUG

JIC Male

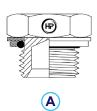


Part Number	A JIC (M)	List Price (\$)
JIM-07	7/16"	4.13
JIM-08	1/2"	5.43
JIM-09	9/16"	4.90
JIM-12	3/4"	4.55
JIM-14	7/8"	5.85
JIM-17	1.1/16"	9.01
JIM-19	1.3/16"	21.50
JIM-21	1.5/16"	23.17
JIM-26	1.5/8"	24.03
JIM-30	1.7/8"	48.91
JIM-40	2.1/2"	130.12



ADAPTOR - PLUG

BSPP Male



Part Number	A BSPP (M)	List Price (\$)
BPM-02	1/8"	10.10
BPM-04	1/4"	7.04
BPM-06	3/8"	8.41
BPM-08	1/2"	5.23
BPM-12	3/4"	10.75
BPM-16	1"	16.30
BPM-20	1.1/4"	32.52
BPM-24	1.1/2"	44.27
BPM-32	2"	87.58

ADAPTOR - HEX SOCKET PLUG

BSPP Male

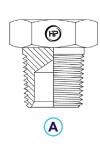




Part Number	A BSPP (M)	List Price (\$)
BPM-CS-02	1/8"	6.33
BPM-CS-04	1/4"	7.99
BPM-CS-06	3/8"	6.65
BPM-CS-08	1/2"	9.39

ADAPTOR - PLUG

BSPT Male



Part Number	A BSPT (M)	List Price (\$)
BTM-02	1/8"	4.55
BTM-04	1/4"	4.14
BTM-06	3/8"	3.78
BTM-08	1/2"	4.31
BTM-12	3/4"	7.55
BTM-16	1″	13.66
BTM-20	1.1/4"	19.40
BTM-24	1.1/2"	28.13
BTM-32	2"	59.96



ADAPTOR - HEX SOCKET PLUG

BSPT Male

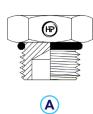


A

Part Number	A BSPT (M)	List Price (\$)
BTM-CS-02	1/8″	6.89
BTM-CS-04	1/4"	5.94
BTM-CS-06	3/8"	4.73
BTM-CS-08	1/2"	5.94
BTM-CS-12	3/4"	11.73
BTM-CS-16	1"	16.97

ADAPTOR - PLUG

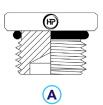
UNO Male



Part Number	A UNO (M)	List Price (\$)
UNM-06	3/8"	5.02
UNM-07	7/16"	5.26
UNM-08	1/2"	6.57
UNM-09	9/16"	4.99
UNM-12	3/4"	5.23
UNM-14	7/8"	6.33
UNM-17	1.1/16"	9.13
UNM-19	1.3/16"	28.22
UNM-21	1.5/16"	22.13
UNM-26	1.5/8"	22.93
UNM-30	1.7/8″	48.77
UNM-40	2.1/2"	82.27

ADAPTOR - HEX SOCKET PLUG

UNO Male



5.11
3.88
5.09
4.63
4.72
5.13
6.09
8.28
13.64
19.26
31.91
47.47

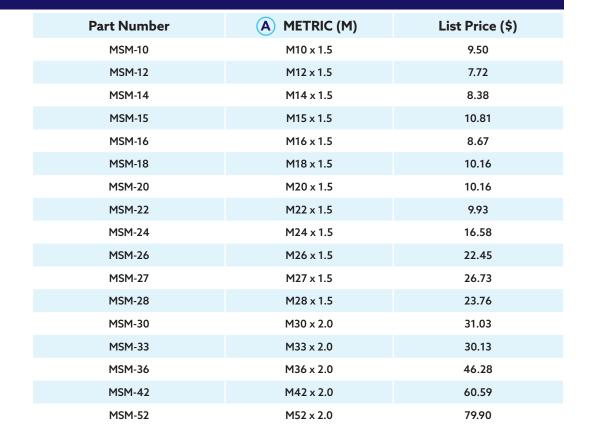


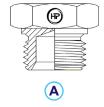
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ADAPTOR - PLUG

METRIC Male







TECHNICAL INFORMATION

QUICK CONVERSION

Pressure & Imperial to Metric

BAR PSI KPA MPA Kg/	
	cm2
10 145 1000 1 1	0.2
20 290 2000 2 20	0.4
30 435 3000 3 3	0.6
40 580 4000 4 4	0.8
50 725 5000 5	51
60 870 6000 6 6	1.2
70 1015 7000 7 7	1.4
80 1160 8000 8 8	1.6
90 1305 9000 9 9	1.8
100 1450 10000 10 1	02
110 1595 11000 11 11	2.2
120 1740 12000 12 12	2.4
130 1885 13000 13 13	2.6
140 2030 14000 14 14	2.8
150 2175 15000 15 1	53
160 2320 16000 16 16	3.2
170 2465 17000 17 17	3.4
180 2610 18000 18 18	3.6
190 2755 19000 19 19	3.8
200 2900 20000 20 2	04
	4.2
220 3190 22000 22 22	4.4
230 3335 23000 23 23	4.6
240 3480 24000 24 24	4.8
250 3625 25000 25 2	.55
260 3770 26000 26 26	55.2
270 3915 27000 27 27	' 5.4
280 4060 28000 28 28	35.6
290 4205 29000 29 29	5.8
300 4350 30000 30 3	06
310 4495 31000 31 31	6.2
320 4640 32000 32 32	6.4
330 4785 33000 33 33	6.6
340 4930 34000 34 34	16.8
350 5075 35000 35 3	57
360 5220 36000 36 36	57.2
370 5365 37000 37 37	7.4
380 5510 38000 38 38	37.6
390 5655 39000 39 39	7.8
400 5800 40000 40 4	08
	8.2
	28.4
	88.6
	18.8
	.59
	59.2
	79.4
	39.6
	10

Imperial to Metric Conversion									
Dash size	Inch decimal	Inch fraction	ММ						
-1	0.06	1/16"	1.59						
-2	0.13	1/8"	3.18						
-3	0.19	3/16"	4.76						
-4	0.25	1/4"	6.35						
-5	0.31	5/16"	7.94						
-6	0.38	3/8"	9.53						
-7	0.44	7/16"	11.11						
-8	0.50	1/2"	12.70						
-9	0.56	9/16"	14.29						
-10	0.63	5/8"	15.88						
-11	0.69	11/16"	17.46						
-12	0.75	3/4"	19.05						
-13	0.81	13/16"	20.64						
-14	0.88	7/8"	22.23						
-15	0.94	15/16"	23.81						
-16	1.00	1″	25.40						
-17	1.06	1.1/16"	26.99						
-18	1.13	1.1/8"	28.58						
-19	1.19	1.3/16"	30.16						
-20	1.25	1.1/4"	31.75						
-21	1.31	1.5/16"	33.34						
-22	1.38	1.3/8"	34.93						
-23	1.44	1.7/16"	36.51						
-24	1.50	1.1/2"	38.10						
-25	1.56	1.9/16"	39.69						
-26	1.63	1.5/8"	41.28						
-27	1.69	1.11/16"	42.86						
-28	1.75	1.3/4"	44.45						
-29	1.81	1.13/16"	46.04						
-30	1.88	1.7/8"	47.63						
-31	1.94	1.15/16"	49.21						
-32	2.00	2"	50.80						
-33	2.06	2.1/16"	52.39						
-34	2.13	2.1/8"	53.98						
-35	2.19	2.3/16"	55.56						
-36	2.25	2.1/4"	57.15						
-37	2.31	2.5/16"	58.74						
-38	2.38	2.3/8"	60.33						
-39	2.44	2.7/16"	61.91						
-40	2.50	2.1/2"	63.50						



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PRESSURE DROP CHART

Hose

The figures in the chart represent the approximate pressure drop in PSI per metre length of smooth bore hose excluding fittings

Fluid specifications: Viscosity Grade = ISO 46, Specific Gravity = 0.9, Absolute Viscosity = 41.4 at 40°C

Flow	Flow Rate		1/4"		/8"	1.	/2"	5	/8"	3,	/4"	,	1″	1.1	1/4"	1.1	1/2"	:	2"
GPM	LPM	^P	(V)	^P	(V)	^P	(V)	^P	(V)	^P	(V)	^P	(V)	^P	(V)	^P	(V)	^P	(V)
2	7.6	19.0	(13.0)	3.82	(5.8)														
3	11.4	29.0	(19.6)	5.73	(8.7)	1.8	(4.9)												
5	18.9	53.0	(32.6)	9.5	(14.5)	3.0	(8.2)	0.9	(4.5)										
10	37.9			26	(29.0)	6.4	(16.3)	1.8	(9.0)	1.2	(7.2)								
15	56.8					13.5	(24.5)	3.1	(13.4)	1.8	(11.0)	0.6	(6.12)						
20	75.7					23.0	(32.7)	5.3	(17.9)	3.2	(14.5)	0.8	(8.2)						
25	94.6		8.0 (22.0) 4.2 (18.2) 1.2 (10.2)																
30	113.6							11.0	(27.0)	6.7	(21.8)	1.7	(12.3)	0.6	(7.8)				
40	151.4									11.8	(29.0)	2.8	(16.3)	1.0	(10.5)				
50	189.3											4.3	(20.4)	1.4	(13.0)				
60	227.1											6.0	(24.5)	2.0	(15.7)	0.8	(10.9)		
70	265.0											7.9	(28.6)	2.7	(18.3)	1.1	(12.7)	0.3	(7.1)
80	302.8											10.0	(32.7)	3.4	(20.9)	1.4	(14.5)	0.4	(8.2)
100	378.5	5.0 (26.0) 2.1 (18.0)								0.5	(10.2)								
150	567.8	4.3 (27.2)								(27.2)	1.1	(15.3)							
200	757.0									1.8	(20.4)								
300	1135.5										3.7	(30.6)							
300	^P = Pressure Drop in PSI										5.7	(30.0							

^P = Pressure Drop in PSI V = Velocity in Ft/Sec

Example

10m of 6G2

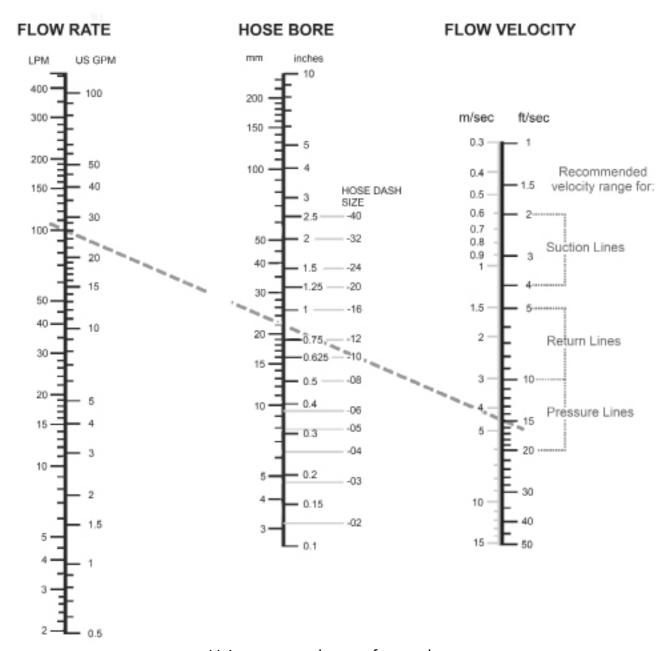
Oil flow rate of 5 GPM = $9.5 (^P)$

m x P = Pressure Drop 10 x 9.5 = 90.50m psi @ 5GPM



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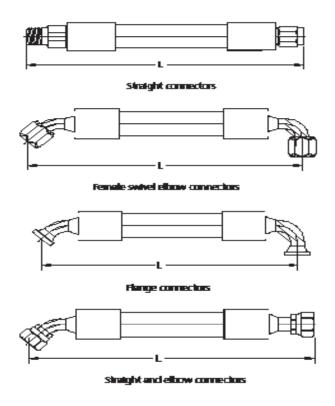
Using any two known factors lay a ruler across to find the value of the unknown factor line



Hose

Hose Assembly Length

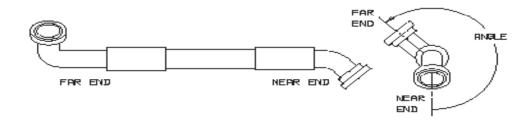
Unless otherwise specified, assembly length shall be the overall length measured from the extreme end of one connector to the extreme end of the other. Where elbow connectors are used, measurement shall be the centerline of the fitting.



How to determine Angular Orientation

When a hose assembly has an elbow connection at each end, it will be necessary to check the offset position of the connections relative to each other.

This can be done by positioning the farthest connection vertically up (or down) an viewing the assembly in a line of sight position, the offset can then be measured in a clockwise direction through the centre of the farthest end to the centre of the nearest end.





CONNECTOR PRESSURE TABLES

JIC, BSPP, BSPT, SAE

IMPORTANT NOTICE

The pressures specified in this document are to be used as a guide only, not as a standard, specification or guaranteed minimum.

Many factors influence the pressure at which a system will operate. These factors include torque settings, alignment, vigration, external environment, correctness of installation, alignment, adequate support, temperature limits, pressures and pulses.

The Maximum Rated Working Pressure on an assembly or installation is the Maximum Rated Working Pressure of the component/connection with the least rating.

JIC								
Dash	M	1ale	F	emale				
	Bar	PSI	Bar	PSI				
07	480	7000	480	7000				
08	480	7000	480	7000				
09	345	5000	345	5000				
12	275	4000	275	4000				
14	260	3800	260	3800				
17	240	3500	240	3300				
21	225	3000	225	3500				
26	170	2500	170	2500				
30	145	2100	145	2100				
40	120	1750	120	1750				

BSPP							
DASH	Male - End	apsulated	Male Ad	djustable	Female - Swivel		
	Bar	PSI	Bar	PSI	Bar	PSI	
02	600	8700	275	4000	550	8000	
04	600	8700	275	4000	550	8000	
06	600	8700	275	4000	520	7500	
08	400	6000	275	4000	380	5500	
12	400	6000	170	2500	275	4000	
16	400	6000	170	2500	240	3500	
20	380	5500	140	2000	200	3000	
24	380	5500	140	2000	175	2500	
32	250	3500			140	2000	



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BSPT								
Dash	Male	- Fixed	Male -	Swivel	Female - Fixed			
	Bar	PSI	Bar	PSI	Bar			
02	690	10000			550			
04	650	9500	260	3750	550			
06	550	8000	200	3000	520			
08	410	6000	170	2500	380			
10	340	5000	170	2500	275			
12	340	5000	170	2500	275			
16	275	4000			240			
20	200	3000			200			
24	140	2000			175			
32	140	2000			140			

NPT						
Dash	Male - Fixed		Male - Swivel		Female - Fixed	
	Bar	PSI	Bar	PSI	Bar	PSI
02	690	10000			550	8000
04	650	9500	260	3750	550	8000
06	550	8000	200	3000	520	7500
08	410	6000	170	2500	380	5500
12	340	5000	170	2500	275	4000
16	275	4000			240	3500
20	200	3000			200	3000
24	140	2000			175	2500
32	140	2000			140	2000

SAE				
Dash	CD61		CD62	
	Bar	PSI	Bar	PSI
08	345	5000	410	6000
12	345	5000	410	6000
16	345	5000	410	6000
20	275	4000	410	6000
24	205	3000	410	6000
32	205	3000	410	6000

		JIS		
Dash	Ma	le	Fe	emale
	Bar	PSI	Bar	PSI
14 (M)	450	6500	410	6000
16 (M)	450	6500	410	6000
22 (M)	410	6000	380	5500
24 (M)	345	5000	310	4500
30 (M)	275	4000	260	3750



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CRIMP CHARTS

Hose

One Wire				
R1AT	R1AT 1SN		Two Piece	
Dash	Size	mm	mm	
04	1/4"	17.3	18.4	
05	5/16"		19.5	
06	3/8"	21.5	21.6	
08	1/2"	25	23.6	
10	5/8″	28.3	27.2	
12	3/4"	31.8	30.8	
16	1"	40.5	39.4	

Two Wire				
R2AT 2SN		One Piece	Two Piece	
Dash	Size	mm	mm	
04	1/4"	18.3	19.4	
05	5/16"	19.8	20.5	
06	3/8"	22.5	22.2	
08	1/2"	26.0	24.6	
10	5/8"	29.2	28.2	
12	3/4"	32.7	31.8	
16	1"	41.5	40.4	



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IMPORTANT INFORMATION

QUALITY

With **HYD**POWER'S Hose & fittings range you can be rest assured that all of our products listed in this catalogue have been thoroughly tested within the performance parameters of the relevant hose types we supply. To obtain optimum performance from our hose & fittings, all connections should be made in accordance with any technical data we produce. Allour products are manufactured to global industry standards and come with an industry leading 24 month no quibble warranty.

COMPATIBILITY

It is important to not mix & match hydraulic hose supplied by us with fittings from another manufacturer. It is the responsibility of the hose assembly fabricator to consult the manufacturers assembly instructions before intermixing hose & fittings from two different manufacturers. We accept no responsibility if these guidelines are not followed.

DISTRIBUTION

We understand that when you order products from us, you need them quickly. We pride ourself on our accurate product selection and timely distribution. We will pick your parts right first time and get them out to you as fast as possible using our shipping & courier network. Our comprehensive ordering & despatch system ensures that your orders are correct before leaving us.

WHAT YOU CAN EXPECT

Differentiation - Both product manufacture and quality control are under direct and daily supervision of first class team here in Australia. All products are checked and packed in our factory before being shipped directly to you.

Logistics Support - We are experts in receiving, breaking down shipments and on-forwarding customer orders to the point of supply. This minimises logistic costs, handling points and lead time for you. Supply chain connection - With our advanced, in house developed cloud-based logistics system, we're able to interact with you directly, taking care of the complete supply chain process from start to finish. Cost-effective convenience - You have the advantage of dealing with a quality supplier at a low-cost base. The efficiency of our supply chain processes adds to the cost effectiveness.

Peace of mind - Our aim is to save you time, money and stress. We deal with all the detail associated with supply (quality control, importing, minimum order quantities and more) while providing seamless communication with you. The process is effortless for you and gives you the security and convenience of dealing with a wholly owned Australian company. It frees you up to do what you do best.

Contact us today to find out how HYDPOWER can work with your company to supply and deliver quality products.

DISCLAIMER

We reserve the right to alter the design or discontinue any of the company's products or services without notice. Whilst every effort has been made to ensure the accuracy of the information in this catalogue, it may be necessary to make changes that aren't reflected in this publication. All illustrations are not to scale and are indicative of type only.

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TERMS & CONDITIONS

STANDARD CONDITIONS OF SALE "Hydpower Hydraulics" means Hydpower Hydraulics Pty Ltd A.B.N 38 114 349 245 and all related corporations, successors and assigns;

"Contract" means the contract referred to in Clause 2;

"Customer" means a person or entity acquiring or offering to acquire Products from Hydpower Hydraulics and, where the Customer comprises more than one party, the covenants and obligations of each party are joint and several;

"Products" mean all products, services and equipment supplied or to be supplied by Hydpower Hydraulics to the Customer; "Conditions" means these Standard Conditions of Sale.

1. APPLICATION OF CONDITIONS

Unless otherwise agreed in writing by Hydpower Hydraulics, these Conditions will apply to all quotations, orders and offers in relation to the Products and the sale, supply, service and replacement of all Products and will take precedence over any inconsistent provisions in any Customer order or contained or referred to elsewhere or implied by trade custom, practice or course of dealing.

2. ORDERS AND CONTRACT

- 2.1 Each order by a Customer is deemed to be an offer to the Company under these Conditions and is not binding on Hydpower Hydraulics prior to Hydpower Hydraulics acceptance of it. On Hydpower Hydraulics written acceptance of an order, the order and these Conditions will constitute the entire agreement of the parties in relation to the subject of that order (the "Contract") and may only be varied in writing, signed by the parties.
- 2.2 Acceptance by the Customer of possession and/or delivery of Products will constitute acceptance or confirmation of previous acceptance of these Conditions to be exclusion of all other terms or provisions.
- 2.3 The Customer is not entitled to cancel any order or materially vary any specifications without Hydpower Hydraulics previous consent in writing.

3. OUOTATIONS AND PRICES

- 3.1 Prices quoted by Hydpower Hydraulics are firm for a period of 28 days from the date of quotation.
- 3.2 Hydpower Hydraulics reserves the right to make any changes necessary to correct errors or allow for increases in the cost of labour, materials, freight, foreign exchange rates, taxes, duty or other levies taking effect prior to the date of delivery.
- 3.3 Unless otherwise stipulated, the quoted price is exclusive of all taxes and duties, transit insurance and transportation costs and charges of any other kind, for which the Customer will also be liable.

4. CREDIT

Hydpower Hydraulics reserves the right to withdraw credit at any time and substitute cash with order or cash on delivery or any other terms. Hydpower Hydraulics may refuse to proceed with any Contract at any time if the Customer's credit is/or becomes unsatisfactory to Hydpower Hydraulics.

5. DESCRIPTION

5.1 Hydpower Hydraulics catalogues, price lists and quotations do not constitute offers. Any description of Products given by Hydpower Hydraulics is for identification purposes only and does not constitute the Contract of sale by description.

5.2 All drawings, designs, specifications and particulars of weight, dimensions and any figures or statements as to the performance of the Products issued by Hydpower Hydraulics are intended merely to describe the Products generally and are not to be regarded as warranty, representation or contractual term unless expressly agreed by Hydpower Hydraulics in writing.

6. TITLE AND RISK

- 6.1 Notwithstanding any arrangements made for the transportation of the Products to the Customer's nominated destination, all Products sold are at the risk of the Customer from the time the Products leave Hydrower Hydraulics premises.
- 6.2 Regardless of the point at which risk in the Products passes to the Customer, Products remain the property of the Company as legal and equitable owner and no property in or title to any Products supplied with pass to the Customer until payment has been made (and all cheques and other negotiable instruments have been cleared) for all Products supplied by Hydpower Hydraulics to the Customer. Pending legal and beneficial ownership of the Products passing to the Customer, the Customer must: 1. Keep the Products in good condition; 2. keep the Products fully insured to their full replacement value against all risks; 3. not encumber the Products in any way; and iv. hold and keep the Products separately from other property in the possession of the Customer in a manner which enables the products to be easily identifiable as Products supplied by Hydpower Hydraulics.
- 6.3 Failure to make any payment to Hydpower Hydraulics by the due date will, without prejudice to any other available remedies, entitle Hydpower Hydraulics to repossess the Products from any premises where they may be situated. For the purpose of repossessing the Products, the customer hereby grants and irrevocable licence to Hydpower Hydraulics, its employees or agents, to enter upon such premises as Hydpower Hydraulics reasonable suspects the Products may be located, using such reasonable force as is necessary and the Customer will indemnify the Company from and against any liability to any third party in respect of any such damage and from and against all actions, proceedings, claims, demands, costs, damages and expenses howsoever arising.

 6.4 Hydpower Hydraulics will be entitled to bring an action against the Customer for the price of the Products in the event of non-payment by the Customer by the due date as if the property in the Products had already passed to the Customer and will also have the right by notice in writing to the Customer at any time after the agreed delivery date to pass the property in the Products to the

7. CLAIMS

7.1 Return of Products will not be accepted unless: – 1. Hydpower Hydraulics has received a substantiated written claim within 14 days from the date of delivery; 2. Prior authorisation has been given by the Company; 3. On return, the Products are accompanied by appropriate documentation which stipulates the invoice number, the Customer name and address and the reasons for return; iv. The Products are faulty by reason only that the quality of materials used for the construction of the Products or the manufacturing process was defective.

For comprehensive details please see our website for details.



Customer as from the date of such notice.

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NOTES





contact the $\boldsymbol{\mathsf{HYD}} \boldsymbol{\mathsf{POWER}}$ team today

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