

Pneumatic and Hydraulic Couplings

1	BE-14 Couplings		2	BE-68 Heavy Duty Couplings	
1	BE-14 Adaptors		2	BE-68 Heavy Duty Adaptors	
1	BE-17 Couplings		2,3	200, 300, 500 Series Coupling	
1	BE-17 Adaptors		2,3	200, 300, 500 Series Adaptors	
1	BE-19 Couplings		2,3	200, 300, 500 Series M Seal	
1	BE-19 Adaptors		3	Mould Series Straight Coupling	
1	BE-21 Mini Couplings		3	Mould Series Adaptors	
1	BE-21 Mini Adaptors		3,4	ISO A & B Couplings - Steel, Stainless	
1	BE-23 ISO Couplings		3,4	ISO A & B Probes - Steel, Stainless	
2	BE-23 ISO Adaptors		4	ISO 16028 Flat Face Coupling - Steel	
2	BE-25B Brass Couplings		4	ISO 16028 Flat Face Probes - Steel	
2	BE-25B Brass Adaptors				
2	BE-25 Couplings				
2	BE-25 Steel Adaptors				
2	BE-60 Couplings				
2	BE-60 Adaptors				



BE-14 Couplings

Interchange with Aro 210, Rectus 14, PCL Euro, Cejn 300.

Part Number	Description
B1404M	1/4" BSPT Male
B1406M	3/8" BSPT Male
B1408M	1/2" BSPT Male
B1404F	1/4" BSPP Female
B1406F	3/8" BSPP Female
B1408F	1/2" BSPP Female
B1404H	1/4" (6) Hosetail
B1405H	5/16" (8) Hosetail
B1406H	3/8" (10) Hosetail
B1408H	1/2" (12) Hosetail

BE-14 Adaptors

Interchange with Aro 210, Rectus 14, PCL Euro, Cejn 301.

Part Number	Description
B1404MP	1/4" BSPT Male
B1406MP	3/8" BSPT Male
B1408MP	1/2" BSPT Male
B1404FP	1/4" BSPP Female
B1406FP	3/8" BSPP Female
B1408FP	1/2" BSPP Female
B1404HP	1/4" (6) Hosetail
B1405HP	5/16" (8) Hosetail
B1406HP	3/8" (10) Hosetail
B1408HP	1/2" (12) Hosetail

BE-17 Couplings

Interchangeable with Schrader Standard, Rectus 17, PCL PF and CEJN 317.

Part Number	Description
B1704M	1/4" BSPT Male
B1706M	3/8" BSPT Male
B1708M	1/2" BSPT Male
B1704F	1/4" BSPP Female
B1706F	3/8" BSPP Female
B1708F	1/2" BSPP Female
B1704H	1/4" (6mm) Hosetail
B1705H	5/16" (8mm) Hosetail
B1706H	3/8" (10mm) Hosetail
B1708H	1/2" (12mm) Hosetail



We can manufacture any fittings as per your drawings / requirements

BE-17 Adaptors

Interchange with Schrader Standard, Rectus 17, PCL PF and CEJN 317.

Part Number	Description
B1702MP	1/8" BSPT Male
B1704MP	1/4" BSPT Male
B1706MP	3/8" BSPT Male
B1708MP	1/2" BSPT Male
B1702FP	1/8" BSPP Female
B1704FP	1/4" BSPP Female
B1706FP	3/8" BSPP Female
B1708FP	1/2" BSPP Female
B1704HP	1/4" (6mm) Hosetail
B1705HP	5/16" (8mm) Hosetail
B1706HP	3/8" (10mm) Hosetail
B1708HP	1/2" (12mm) Hosetail

BE-19 Couplings

Interchange with PCL Standard, Rectus 19, CEJN 295.

Part Number	Description
B1904M	1/4" BSPT Male
B1906M	3/8" BSPT Male
B1908M	1/2" BSPT Male
B1904F	1/4" Female
B1906F	3/8" Female
B1908F	1/2" Female
B1904H	1/4" (6) Hosetail
B1905H	5/16" (8) Hosetail
B1906H	3/8" (10) Hosetail
B1908H	1/2" (12) Hosetail

BE-19 Adaptors

Suitable for all BE-19, PCL, Prevost and Oetiker Couplers.

Part Number	Description
B1902MP	1/8" BSPT Male
B1904MP	1/4" BSPT Male
B1906MP	3/8" BSPT Male
B1908MP	1/2" BSPT Male
B1902FP	1/8" Female
B1904FP	1/4" Female
B1906FP	3/8" Female
B1908FP	1/2" Female
B1903HP	3/16" Hosetail
B1904HP	1/4" Hosetail
B1905HP	5/16" Hosetail
B1906HP	3/8" Hosetail
B1908HP	1/2" Hosetail

BE-21 Mini Couplings

Interchangeable with Rectus 21, Camozzi, PCL Mini, Norgren 233, CEJN 50.

Part Number	Description
B2102M	1/8" BSPT Male
B2104M	1/4" BSPT Male
B2102F	1/8" BSPP Female
B2104F	1/4" BSPP Female
B2104H	6mm Hosetail
B2105H	9mm Hosetail
B2106H	3/8" (10mm) Hosetail
B2106Q	6x4 Quick Fit Tube
B2108Q	8x6 Quick Fit Tube
B2102BH	1/8" BSPP Male Panel Mtg
B2104BH	1/4" BSPP Male Panel Mtg
B2106QBH	6x4 Tube Quick Fit Panel Mtg
B2108QBH	8x6 Tube Quick Fit Panel Mtg

BE-21 Mini Adaptors

Suitable for Rectus 21, Camozzi, PCL Mini, Norgren 233 Coupler.

Part Number	Description
B2102MP	1/8" BSPP Male
B2104MP	1/4" BSPP Male
B2102FP	1/8" BSPP Female
B2104FP	1/4" BSPP Female
B2103HP	3/16" (5mm) Hosetail
B2104HP	6mm Hosetail
B2105HP	9mm Hosetail
B2106HP	3/8" (10mm) Hosetail
B2106QP	6x4 Tube
B2108QP	8x6 Tube

BE-23 ISO Couplings

Interchangeable with ISO 6150-B12, CEJN 310, Rectus 23 and 24, Parker, Dynaquip DC3, Hansen 3000, US-MIL C4109, PCL ISOB-12, JWL 571

Part Number	Description
B2304M	1/4" BSPT Male
B2306M	3/8" BSPT Male
B2308M	1/2" BSPT Male
B2304F	1/4" Female
B2306F	3/8" Female
B2308F	1/2" Female
B2304H	1/4" Hosetail
B2305H	5/16" Hosetail
B2306H	3/8" Hosetail
B2308H	1/2" Hosetail



Cannot see the size or style you want? Please call us

BE-23 ISO Adaptors

Suitable for ISO 6150-B12, CEJN 310, Rectus 23 and 24, Parker, Dynaquip DC3, Hansen 3000, US-MIL C4109.

Part Number	Description
B2302MP	1/8" BSPT Male
B2304MP	1/4" BSPT Male
B2304MPS	1/4" BSPT Male Safety
B2306MP	3/8" BSPT Male
B2308MP	1/2" BSPT Male
B2302FP	1/8" Female
B2304FP	1/4" Female
B2306FP	3/8" Female
B2308FP	1/2" Female
B2304HP	1/4" Hosetail
B2305HP	5/16" Hosetail
B2306HP	3/8" Hosetail
B2308HP	1/2" Hosetail

BE-25B Brass Couplings

Interchangeable with CEJN 320, Festo KD Series, Rectus 25 and 26.

Part Number	Description
B25B02M	1/8" BSPT Male
B25B04M	1/4" BSPT Male
B25B06M	3/8" BSPT Male
B25B08M	1/2" BSPT Male
B25B04F	1/4" BSPP Female
B25B06F	3/8" BSPP Female
B25B08F	1/2" BSPP Female
B25B04H	1/4" (6mm) Hosetail
B25B05H	5/16" (8mm) Hosetail
B25B06H	3/8" (10mm) Hosetail
B25B08H	1/2" (13mm) Hosetail

BE-25B Brass Adaptors

Interchangeable with CEJN 320, Festo KD Series, Rectus 25 and 26.

Part Number	Description
B25B02MP	1/8" BSPP Male
B25B04MP	1/4" BSPP Male
B25B06MP	3/8" BSPP Male
B25B08MP	1/2" BSPP Male
B25B02FP	1/8" BSPP Female
B25B04FP	1/4" BSPP Female
B25B06FP	3/8" BSPP Female
B25B08FP	1/2" BSPP Female
B25B04HP	1/4" 6mm Hosetail
B25B05HP	5/16" 8mm Hosetail
B25B06HP	3/8" 10mm Hosetail
B25B08HP	1/2" 12mm Hosetail

BE-25 Couplings

Interchangeable with CEJN 320, Rectus Series 25 and 26, Parker35 and PCL XF.

Part Number	Description
B2504M	1/4" BSPT Male
B2506M	3/8" BSPT Male
B2508M	1/2" BSPT Male
B2504F	1/4" BSPP Female
B2506F	3/8" BSPP Female
B2508F	1/2" BSPP Female
B2504H	1/4" (6mm) Hosetail
B2505H	5/16" (8mm) Hosetail
B2506H	3/8" (10mm) Hosetail
B2508H	1/2" (12mm) Hosetail

BE-25 Steel Adaptors

Suitable for CEJN 320, Rectus Series 25 and 26, Parker 35 and PCL XF.

Part Number	Description
B2502MP	1/8" BSPT Male
B2504MP	1/4" BSPT Male
B2506MP	3/8" BSPT Male
B2506MPS	3/8" BSPT Male Safety
B2508MP	1/2" BSPT Male
B2502FP	1/8" BSPP Female
B2504FP	1/4" BSPP Female
B2506FP	3/8" BSPP Female
B2508FP	1/2" BSPP Female
B2504HP	1/4" (6mm) Hosetail
B2505HP	5/16" (8mm) Hosetail
B2506HP	3/8" (10mm) Hosetail
B2508HP	1/2" (12mm) Hosetail

BE-60 Couplings

Interchange with PCL 60 Series, Rectus 60 Airline.

Part Number	Description
B6004M	1/4" BSPT Male
B6006M	3/8" BSPT Male
B6006F	3/8" BSPP Female
B6008F	1/2" BSPP Female

BE-60 Adaptors

Interchange with PCL 60 Series, Rectus 60 Airline.

Part Number	Description
B6006MP	3/8" BSPT Male
B6004FP	1/4" Female
B6006FP	3/8" Female
B6005HP	5/16" (8) Hosetail
B6008HP	1/2" (12) Hosetail

BE-68 Heavy Duty Couplings

Interchangeable with Schrader Heavy Duty, Rectus 68.

Part Number	Description
B6806M	3/8" BSPP Male
B6808M	1/2" BSPP Male
B6812M	3/4" BSPP Male
B6804F	1/4" BSPP Female
B6806F	3/8" BSPP Female
B6808F	1/2" BSPP Female
B6812F	3/4" BSPP Female
B6806H	3/8" (10mm) Hosetail
B6808H	1/2" (12mm) Hosetail
B6812H	3/4" (19mm) Hosetail

BE-68 Heavy Duty Adaptors

Interchangeable with Schrader Heavy Duty, Rectus 68. Steel.

Part Number	Description
B6804MP	1/4" BSPT Male
B6806MP	3/8" BSPT Male
B6808MP	1/2" BSPT Male
B6812MP	3/4" BSPT Male
B6804FP	1/4" BSPP Female
B6806FP	3/8" BSPP Female
B6808FP	1/2" BSPP Female
B6806HP	3/8" (10mm) Hosetail
B6808HP	1/2" (12mm) Hosetail

BE-100 Adaptors

Interchange with PCL 100 Series, Rectus 100 Airline.

Part Number	Description
B10008MPS	1/2" BSPT Male Safety
B10006HP	3/8" (10) Hosetail

200/86 Series Straight Coupling

Interchangeable with Rectus 86, DME, Foster FJT, Parker Mouldmate.

Part Number	Description.
MCF04200	1/4" BSPP Female
MCH04200	1/4" Hosetail
MCH05200	5/16" Hosetail
MCH06200	3/8" Hosetail
MCFV04200	1/4" Female Valved
MCHV04200	1/4" Hosetail Valved
MCHV05200	5/16" Hosetail Valved
MCHV06200	3/8" Hosetail Valved

200/86 Series Adaptors

Interchangeable with Rectus 86, DME, Foster FJT, Parker Mouldmate.

Part Number	Description.
MA02200	1/8" BSPT Male
MA04200	1/4" BSPT Male
MA06200	3/8" BSPT Male
MF02200	1/8" BSPP Female
MF04200	1/4" BSPP Female
MF06200	3/8" BSPP Female
MH04200	1/4" Hosetail
MH05200	5/16" Hosetail
MH06200	3/8" Hosetail
MH08200	1/2" Hosetail
BP200	200 series plug

200/86 Series M Seal

Part Number	Description.
MSEAL200	Silicone Coupler seal

300/87 Series Straight Coupling

Interchangeable with Rectus 87, D-M-E, Foster FJT, Parker Mouldmate.

Part Number	Description.
MCF04300	1/4" BSPP Female
MCH06300	3/8" Hosetail
MCH08300	1/2" Hosetail
MCV04300	1/4" Female Valved
MCHV06300	3/8" Hosetail Valved
MCHV08300	1/2" Hosetail Valved

300/87 Series Adaptors

Interchangeable with Rectus 87, D-M-E, Foster FJT, Parker Mouldmate.

Part Number	Description.
MA04300	1/4" BSPT Male
MA06300	3/8" BSPT Male
MAV06300	3/8" Male Valved
MA08300	1/2" BSPT Male
MAV08300	1/2" Male Valved
MF02300	1/8" BSPP Female
MF04300	1/4" BSPP Female
MF06300	3/8" BSPP Female
MF08300	1/2" BSPP Female
MH04300	1/4" Hosetail
MH05300	5/16" Hosetail
MH06300	3/8" Hosetail
MH08300	1/2" Hosetail
BP300	300 series plug

300/87 Series M Seal

Part Number	Description.
MSEAL300V	Viton M300 Series Coupler Seal

500 Series Straight Coupling

Interchangeable with D-M-E, Foster FJT, Parker Mouldmate.

Part Number	Description.
MCH08500	1/2" Hosetail
MCH12500	3/4" Hosetail
MCHV08500	1/2" Hosetail Valved
MCHV12500	3/4" Hosetail Valved

500 Series Adaptors

Interchangeable with D-M-E, Foster FJT, Parker Mouldmate.

Part Number	Description.
MA08500	1/2" BSPT Male
MF08500	1/2" BSPP Female
MH08500	1/2" Hosetail
MH12500	3/4" Hosetail
BP500	Plug

500 Series M Seal

Part Number	Description.
MSEAL500V	Viton 500 Series Coupler Seal

Mould Series Straight Coupling

Interchangeable with Hasco, Rectus Mould Series.

Part Number	Description.	Profile (mm)
HMCH06/9	3/8" (9mm) Hosetail	9
HMCH08/13	1/2" (13mm) Hosetail	13
HMCHV06/9	3/8" (9mm) Hosetail Valved	9
HMCHV08/13	1/2" (13mm) Hosetail Valved	13

Mould Series Adaptors

Interchangeable with Hasco.

Part Number	Description.	Profile (mm)
HMA02/9	1/8" Male	9
HMA04/13	1/4" Male	13
HMAV04/9	1/4" Male Valved	9
HMA04/9	1/4" Male	9
HMA06/13	3/8" Male	13
HMAV06/13	3/8" Male Valved	13
HMH06/9	3/8" Hosetail	9
HMH08/13	1/2" Hosetail	13

ISO A Couplings - Steel

Part Number	Size
HISO-A04	1/4"
HISO-A06	3/8"
HISO-A08	1/2"
HISO-A12	3/4"
HISO-A16	1"

ISO A Probes - Steel

Part Number	Size
HISO-A04P	1/4"
HISO-A06P	3/8"
HISO-A08P	1/2"
HISO-A12P	3/4"
HISO-A16P	1"

ISO B Steel Coupling

Part Number	Size
HISO-B02	1/8"
HISO-B04	1/4"
HISO-B06	3/8"
HISO-B08	1/2"
HISO-B12	3/4"
HISO-B16	1"

ISO B Steel Probe



Part Number	Size
HISO-B02P	1/8"
HISO-B04P	1/4"
HISO-B06P	3/8"
HISO-B08P	1/2"
HISO-B12P	3/4"
HISO-B16P	1"

ISO B Stainless Steel Probes 316/304



Part Number	Size
SSHISO-B02P	1/8"
SSHISO-B04P	1/4"
SSHISO-B06P	3/8"
SSHISO-B08P	1/2"
SSHISO-B12P	3/4"
SSHISO-B16P	1"

ISO 16028 Flat Face Probes - Steel



Part Number	Size
HISO16028FF04P	1/4"
HISO16028FF06P	3/8"
HISO16028FF08P	1/2"
HISO16028FF12P	3/4"
HISO16028FF16P	1"

ISO B Stainless Steel Couplings 316/304



Part Number	Size
SSHISO-B02	1/8"
SSHISO-B04	1/4"
SSHISO-B06	3/8"
SSHISO-B08	1/2"
SSHISO-B12	3/4"
SSHISO-B16	1"

ISO 16028 Flat Face Coupling - Steel



Part Number	Size
HISO16028FF04	1/4"
HISO16028FF06	3/8"
HISO16028FF08	1/2"
HISO16028FF12	3/4"
HISO16028FF16	1"

Design | Manufacture | Distribution

Turned components to meet your needs

Drawing specific

Material: brass, steel, stainless, aluminium, plastic, nylon and many more

Heat treatment

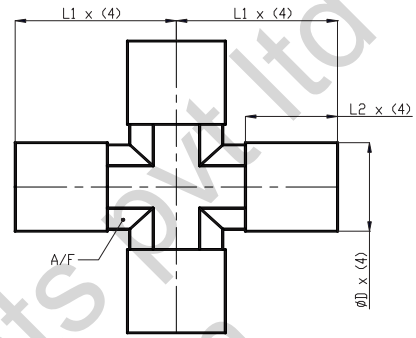
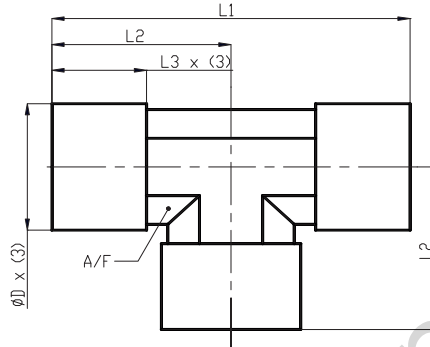
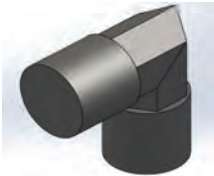
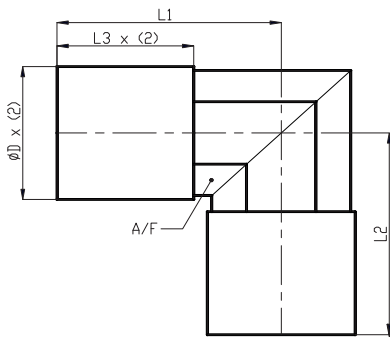
Plating: zinc, nickel, chrome, chemical black, anodizing and many more

ISO/TS 16949 approved manufacturing facility

Steel Blank Forgings

Detailed Dimension's

We have a range of Steel Blank Forgings that can be machined to meet your requirements.



STEEL ELBOW FORGINGS LIST

S. DIE.NO	L1	L2	L3	ØD	A/F
99	20.50+0.50	20.50+0.50	12.50+0.50	13.50+1.00	11.00
100	29.50+0.50	29.50+0.50	14.00+0.50	17.00+1.00	14.00
101	31.00+0.50	31.00+0.50	16.00+0.50	19.00+1.00	19.00
102	34.50+0.50	34.50+0.50	17.00+0.50	24.00+1.00	22.00
103	38.00+0.50	38.00+0.50	19.00+0.50	27.00+1.00	22.00
104	40.00+0.50	40.00+0.50	19.00+0.50	29.00+1.00	27.00
105	45.00+0.50	45.00+0.50	22.00+0.50	36.00+1.00	33.00

STEEL TEE FORGINGS LIST

S. DIE.NO	L1	L2	L3	ØD	A/F
106	53.00+1.00	26.50+0.50	12.50+0.50	13.50+1.00	11.00
107	56.00+1.00	27.00+0.50	16.00+0.50	17.00+1.00	14.00
108	61.00+1.00	30.00+0.50	17.00+0.50	19.00+1.00	19.00
109	68.00+1.00	33.50+0.50	17.00+0.50	24.00+1.00	22.00
110	72.00+1.00	36.00+0.50	19.00+0.50	27.00+1.00	22.00
111	78.00+1.00	39.00+0.50	19.00+0.50	29.00+1.00	27.00
112	89.50+1.00	45.00+0.50	22.00+0.50	36.00+1.00	33.00

STEEL CROSS FORGINGS LIST

S. DIE.NO	L1	L2	ØD	A/F
113	26.50+0.50	12.50+0.50	13.50+1.00	11.00
114	28.00+0.50	16.00+0.50	17.00+1.00	14.00
115	30.50+0.50	17.00+0.50	19.00+1.00	19.00
116	34.00+0.50	17.00+0.50	24.00+1.00	22.00
117	36.00+0.50	19.00+0.50	27.00+1.00	22.00
118	39.00+0.50	19.00+0.50	29.00+1.00	27.00
119	44.75+0.50	22.00+0.50	36.00+1.00	33.00

