



techhose

QUALITY CONNECTIONS

Hydraulics

Pneumatics
& Vacuum

Industrial

Compressed Air
& Ring Main

Process &
Instrumentation

Hose, Couplings, Ducting & Hose Reels

Lever Lock Water Couplings

LEVER LOCK WATER PUMP COUPLINGS



FT Pro couplings provide a quick and easy way to join many lengths of hose together. They are commonly used for the pumping and transfer of water in the construction, road maintenance and general irrigation industries. They can also be used for loading and unloading road tankers.

Interchangeable with: BAUER

Maximum Working Temperature:
+80°C

Maximum Working Pressure:
2" to 3.1/2" 20 bar
4" to 8" 12 bar



Galvanized with Standard Rubber Sealing Ring

0372	Coupling Size mm	To Suit Hose ID
LLZDUTY-LLC2	50	2"
LLZDUTY-LLC3	76	3"
LLZDUTY-LLC3312	89	3" Tail x 3.1/2"
LLZDUTY-LLC4	108	4"
LLZDUTY-LLC6	159	6"
LLZDUTY-LLC8	194	8"

Tech Sheet 20540

FT Pro four bolt hole MZ flange couplings are commonly used on a wide range of agricultural slurry tankers and spreaders.

FT Pro couplings provide a quick and easy way to join many lengths of hose together.

They are commonly used for the pumping and transfer of water in the construction, road maintenance and general irrigation industries. They can also be used for loading and unloading road tankers.

Male Square MZ Flange



With Closure Ring, Galvanised

0372	Coupling Size mm
LLZD-MZLLM89	89
LLZD-MZLLM108	108
LLZD-MZLLM133	133
LLZD-MZLLM159	159
LLZD-MZLLM194	194

Tech Sheet 68126

Female Square MZ Flange



With Sealing Ring

0372	Coupling Size mm
LLZD-MZFF89	89
LLZD-MZFF108	108
LLZD-MZFF133	133
LLZD-MZFF159	159
LLZD-MZFF194	194

Tech Sheet 68127

Lever Closure Ring



Galvanised

0372	Coupling Size mm
LLZD-LLCR2	50
LLZD-LLCR33	76
LLZD-LLCR3312	89
LLZD-LLC4	108
LLZD-LLCR5	133
LLZD-LLCR6	159
LLZD-LLCR8	194

Interchangeable with: BAUER.

Maximum Working Temperature:
+80°C

Maximum Working Pressure:
2" to 3.1/2" 20 bar
4" to 8" 12 bar

Male x Male BSPT Pipe Thread



With Closure Ring, Galvanised

0372	Coupling Size mm	Thread
LLZD-LLMBSP2	50	2"
LLZD-LLMBSP212	76	2.5"
LLZD-LLMBSP33	76	3"
LLZD-LLMBSP4	108	4"
LLZD-LLMBSP5	133	5"
LLZD-LLMBSP6	159	6"
LLZD-LLMBSP8	194	8"

Female x Male BSPT Pipe Thread



Galvanised

0372	Coupling Size mm	Thread
LLZD-LLFBSP2	50	2"
LLZD-LLFBSP212	76	2.5"
LLZD-LLFBSP33	76	3"
LLZD-LLFBSP4	108	4"
LLZD-LLFBSP5	133	5"
LLZD-LLFBSP6	159	6"
LLZD-LLFBSP8	194	8"

Male Weld End



Ungalvanised

0372	Coupling Size mm
LLZD-LLMWE33	76
LLZD-LLMWE3312	89
LLZD-LLMWE4	108
LLZD-LLMWE5	133
LLZD-LLMWE6	159
LLZD-LLMWE8	194



For Hydraulic Hand Pumps
see pages 229-230

LEVER LOCK WATER PUMP COUPLINGS



FT Pro four bolt hole MZ flange couplings are commonly used on a wide range of agricultural slurry tankers and spreaders.

FT Pro couplings provide a quick and easy way to join many lengths of hose together.

They are commonly used for the pumping and transfer of water in the construction, road maintenance and general irrigation industries. They can also be used for loading and unloading road tankers.

Interchangeable with: BAUER.

° Maximum Working Temperature: +80°C

Maximum Working Pressure:
2" to 3.1/2": 20 bar
4" to 8": 12 bar

Female Weld End



Ungalvanised

0372	Coupling Size mm
LLZD-LLFWE2	50
LLZD-LLFWE33	76
LLZD-LLFWE3312	89
LLZD-LLFWE4	108
LLZD-LLFWE5	133
LLZD-LLFWE6	159
LLZD-LLFWE8	194

Female End Caps



Galvanised

0372	Coupling Size mm
LLZD-LLFEC2	50
LLZD-LLFEC33	76
LLZD-LLFEC3312	89
LLZD-LLFEC4	108
LLZD-LLFEC5	133
LLZD-LLFEC6	159
LLZD-LLFEC8	194

Strainers



G.P. Strainers, Steel Galvanised

0372	Coupling Size mm
LLZD-LLGP2	50
LLZD-LLGP3312	89
LLZD-LLGP4	108
LLZD-LLGP5	133
LLZD-LLGP6	159
LLZD-LLGP8	194

Male End Cap



Galvanised

0372	Coupling Size mm
LLZD-LLMEC2	50
LLZD-LLMEC33	76
LLZD-LLMEC3312	89
LLZD-LLMEC4	108
LLZD-LLMEC5	133
LLZD-LLMEC6	159
LLZD-LLMEC8	194

90° Bends



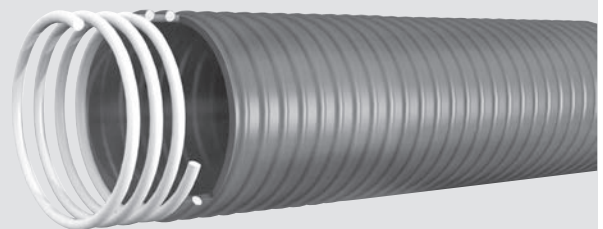
Galvanised

0372	Coupling Size mm
LLZD-LL90B2	50
LLZD-LL90B33	76
LLZD-LL90B3312	89
LLZD-LL90B4	108
LLZD-LL90B5	133
LLZD-LL90B6	159
LLZD-LL90B8	194

Customers who bought from this page also purchased...



Heavy-duty Suction Hose
see page 1428



STAINLESS STEEL LEVER LOCK WATER PUMP COUPLINGS



Complete Connection Set

Maximum Working Pressure:
2" to 3.1/2" 20 bar
4" to 8" 12 bar



Galvanised with Standard Rubber Sealing Ring

0120	Coupling Size mm	To Suit Hose ID
LLC2	50	2"
LLC33	76	3 Tail x 3"
LLC3312	89	3 Tail x 3.1/2"
LLC4	108	4"
LLC5	133	5"
LLC6	159	6"
LLC8	194	8"

Galvanised with Oil Resistant Rubber Sealing Ring

0120	Coupling Size mm	To Suit Hose ID
LLC2OROR	50	2"
LLC33OROR	76	3 Tail x 3"
LLC4OROR	108	4"
LLC8OROR	194	8"

Male x Hose Connector

stainless steel



0120	Coupling Size mm	To Suit Hose ID
LLSMT2	50	2"
LLSMT33	76	3"
LLSMT3312	89	3" Tail x 3.1/2"
LLSMT4	108	4"
LLSMT6	159	6"
LLSMT8	194	8"

Female x Hose Connector

stainless steel



0120	Coupling Size mm	To Suit Hose ID
LLSFT2	50	2"
LLSFT3312	89	3" Tail x 3.1/2"
LLSFT4	108	4"
LLSFT6	159	6"
LLSFT8	194	8"

Male Weld End

Other sizes available on request.
Minimum quantity order may apply.

stainless steel



0120	Coupling Size mm
LLSSMWE2	50
LLSSMWE3312	89
LLSSMWE4	108
LLSSMWE6	159

Female Weld End

stainless steel



0120	Coupling Size mm
LLSSFWE2	50
LLSSFWE33	76
LLSSFWE3312	89
LLSSFWE4	108
LLSSFWE6	159

Male x Male BSPP Pipe Thread

Other sizes available on request.
Minimum quantity order may apply.

stainless steel



With Lever Closure Ring, BSPP

0120	Coupling Size mm	To Suit Hose ID
LLSSMBSP2	50	2"
LLSSMBSP33	76	3"
LLSSMBSP3312	89	3" BSPP x 3.1/2"
LLSSMBSP4	108	4"

Female complete with BSPP Male Pipe Thread

Other sizes available on request.
Minimum quantity order may apply.

stainless steel



0120	Coupling Size mm	Thread
LLSSFBSPP2	50	2"
LLSSFBSPP33	76	3"
LLSSFBSPP3312	89	3" BSPP x 3.1/2"
LLSSFBSPP4	108	4"
LLSSFBSPP5	133	5"
LLSSFBSPP6	159	6"

Male End Cap

stainless steel



0120	Coupling Size mm
LLSSMEC2	50
LLSSMEC33	76
LLSSMEC3312	89
LLSSMEC4	108
LLSSMEC5	133
LLSSMEC6	159

Female End Cap

Other sizes available on request.
Minimum quantity order may apply.

stainless steel



0120	Coupling Size mm
LLSSFEC3312	89
LLSSFEC4	108
LLSSFEC6	159

LEVER LOCK WATER PUMP COUPLINGS

Male x Hose Connector



Galvanised

0120	Coupling Size mm	To Suit Hose ID
LLMT2	50	2"
LLMT33	76	3" Tail x 3"
LLMT3312	89	3" Tail x 3.1/2"
LLMT4	108	4"
LLMT5	133	5"
LLMT6	159	6"
LLMT8	194	8"

Female x Hose Connector



Galvanised

0120	Coupling Size mm	To Suit Hose ID
LLFT2	50	2"
LLFT33	76	3" Tail x 3"
LLFT3312	89	3" Tail x 3.1/2"
LLFT4	108	4"
LLFT5	133	5"
LLFT6	159	6"
LLFT8	194	8"

Lever Closure Ring



Galvanised

0120	Coupling Size mm	To Suit Hose ID
LLCR2	50	2"
LLCR33	76	3" Tail x 3"
LLCR3312	89	3" Tail x 3.1/2"
LLCR4	108	4"
LLCR5	133	5"
LLCR6	159	6"
LLCR8	194	8"

Rubber Sealing Ring

Natural Rubber (NR)



0120	Coupling Size mm
LLOR2	50
LLOR33	76
LLOR3312	89
LLOR4	108
LLOR5	133
LLOR6	159
LLOR8	194

Oil Resistant Rubber Sealing Ring

Nitrile Rubber (NBR)



0120	Coupling Size mm
LLOROR2	50
LLOROR33	76
LLOROR3312	89
LLOROR4	108
LLOROR5	133
LLOROR6	159
LLOROR8	194

Male x Male BSPT Pipe Thread



With Lever Closure Ring, Galvanised

0120	Coupling Size mm	Thread	To Suit Hose ID
LLMBSP112	50	-	1.1/2"
LLMBSP2	50	-	2"
LLMBSP212	76	-	2.1/2"
LLMBSP33	76	3" BSPP	3"
LLMBSP3312	89	3" BSPP	3.1/2"
LLMBSP4	108	-	4"
LLMBSP5	133	-	5"
LLMBSP6	159	-	6"
LLMBSP8	194	-	8"

Male complete with URT Male/Female Thread



With Lever Closure Ring, Ungalvanised, URT

0120	Coupling Size mm	Thread
LLM44URTM	4" Male	4" Male
LLM44URTF	4" Male	4" Female

Female complete with BSPP Male Pipe Thread



Galvanised

0120	Coupling Size mm	Thread	To Suit Hose ID
LLFBSP112	50	-	1.1/2"
LLFBSP2	50	-	2"
LLFBSP212	76	-	2.1/2"
LLFBSP33	76	3" BSPP	3"
LLFBSP3312	89	3" BSPP	3.1/2"
LLFBSP4	108	-	4"
LLFBSP5	133	-	5"
LLFBSP6	159	-	6"
LLFBSP8	194	-	8"

Female complete with URT Male/Female Thread



Ungalvanised

0120	Coupling Size mm	Thread
LLF333URTF	3" Female	3" Female
LLF33123URTF	3.1/2" Female	3" Female
LLF44URTM	4" Female	4" Male
LLF44URTF	4" Female	4" Female

LEVER LOCK WATER PUMP COUPLINGS



Male Weld End



Ungalvanised

0120	Coupling Size mm
LLMWE2	50
LLMWE33	76
LLMWE3312	89
LLMWE4	108
LLMWE5	133
LLMWE6	159
LLMWE8	194

Female Weld End



Ungalvanised

0120	Coupling Size mm
LLFWE2	50
LLFWE33	76
LLFWE3312	89
LLFWE4	108
LLFWE5	133
LLFWE6	159
LLFWE8	194

Flanged Male, Table D



Galvanised

0120	Coupling Size mm
LLMFD2	50
LLMFD33	76
LLMFD3312	89
LLMFD4	108
LLMFD46	108 x 6"
LLMFD5	133
LLMFD6	159
LLMFD8	194

Flanged Female, Table D



Galvanised

0120	Coupling Size mm
LLFFD2	50
LLFFD33	76
LLFFD3312	89
LLFFD4	108
LLFFD6	159
LLFFD8	194

Flanged Male, Table E



Galvanised

0120	Coupling Size mm
LLMFE162	50
LLMFE1633	76
LLMFE163312	89
LLMFE164	108
LLMFE1646	108 x 6"
LLMFE165	133
LLMFE166	159
LLMFE168	194

Flanged Female, Table E



Galvanised

0120	Coupling Size mm
LLFFE162	50
LLFFE1633	76
LLFFE163312	89
LLFFE164	108
LLFFE1646	108 x 6"
LLFFE165	133
LLFFE166	159
LLFFE168	194

Lever Closure Ring



Ungalvanised

0120	Coupling Size mm
LCRB2	50
LCRB33	76
LCRB3312	89
LCRB4	108
LCRB5	133
LCRB6	159
LCRB8	194

Y Unions



Y Union with Female Outlet, Galvanised

0120	Coupling Size mm
LLYMMF2	50
LLYMMF33	76
LLYMMF3312	89
LLYMMF4	108
LLYMMF6	159



Y Union with Male Outlet, Galvanised

0120	Coupling Size mm
LLYFFM2	50
LLYFFM33	76
LLYFFM3312	89
LLYFFM4	108
LLYFFM6	159

Male End Cap



With Lever Closure

0120	Coupling Size mm
LLMEC2	50
LLMEC33	76
LLMEC3312	89
LLMEC4	108
LLMEC5	133
LLMEC6	159
LLMEC8	194

Female End Caps



Galvanised

0120	Coupling Size mm
LLFEC2	50
LLFEC33	76
LLFEC3312	89
LLFEC4	108
LLFEC5	133
LLFEC6	159
LLFEC8	194

LEVER LOCK WATER PUMP COUPLINGS



Female x Male Reducer



Galvanised

0120	Description
LLFM332	76 Female x 50 Male
LLFM33122	89 Female x 50 Male
LLFM331233	89 Female x 76 Male
LLFM433	108 Female x 76 Male
LLFM43312	108 Female x 89 Male
LLFM54	133 Female x 108 Male
LLFM64	159 Female x 108 Male
LLFM65	159 Female x 133 Male
LLFM86	194 Female x 159 Male

T Unions



T Union with Female Outlet, Galvanised

0120	Coupling Size mm
LLTMFF2	50
LLTMFF4	108
LLTMFF6	159



T Union with Male Outlet, Galvanised

0120	Coupling Size mm
LLTMMF2	50
LLTMMF3	76
LLTMMF3312	89
LLTMMF4	108
LLTMMF5	133
LLTMMF6	159
LLTMMF8	194

Male x Female Riser



Galvanised

0120	Description
LLFM233	50 Female x 76 Male
LLFM23312	50 Female x 89 Male
LLFM333312	76 Female x 89 Male
LLFM334	76 Female x 108 Male
LLFM33124	89 Female x 108 Male
LLFM45	108 Female x 133 Male
LLFM46	108 Female x 159 Male
LLFM56	133 Female x 159 Male
LLFM68	159 Female x 194 Male

Safety Pins



Galvanised Steel

0120	To Suit Coupling Size mm
LLMSSPIN50	50
LLMSSPIN76	76
LLMSSPIN89108	89 - 108
LLMSSPIN133	133
LLMSSPIN159194	159 - 194

30° Bends



30° Bend, Galvanised

0120	Coupling Size mm
LL30B2	50
LL30B3	76
LL30B33	89
LL30B4	108
LL30B5	133
LL30B6	159
LL30B8	194

45° Bends



45° Bend, Galvanised

0120	Coupling Size mm
LL45B2	50
LL45B33	76
LL45B3312	89
LL45B4	108
LL45B5	133
LL45B6	159
LL45B8	194



Male Flanged 45° Bend - NP16, Galvanised

0120	Coupling Size mm
LL45MF4	108
LL45MF6	159



Female Flanged 45° Bend - NP16, Galvanised

0120	Coupling Size mm
LL45FF4	108
LL45FF6	159

LEVER LOCK WATER PUMP COUPLINGS



90° Bends



90° Bend, Galvanised

0120	Coupling Size mm
LL90B2	50
LL90B33	76
LL90B3312	89
LL90B4	108
LL90B5	133
LL90B6	159
LL90B8	194



Male Flanged 90° Bend - NP16, Galvanised

0120	Coupling Size mm
LL90MF33	76
LL90MF3312	89
LL90MF4	108
LL90MF6	159
LL90MF8	194



Female Flanged 90° Bend - NP16, Galvanised

0120	Coupling Size mm
LL90FF33	76
LL90FF3312	89
LL90FF4	108
LL90FF6	159
LL90FF8	194



Male Flanged 90° Bend - Table D, Galvanised

0120	Coupling Size mm
LL90MF3312TD	89
LL90MF4TD	108
LL90MF6TD	159



Female Flanged 90° Bend - Table D, Galvanised

0120	Coupling Size mm
LL90FF2TD	50
LL90FF4TD	108

Customers who bought from this page also purchased...



Carbon Steel Flanges
see page 1387

Strainers

G.P. Strainers, Steel Galvanised



0120	Coupling Size mm
LLGP2	50
LLGP3312	89
LLGP4	108
LLGP6	159
LLGP8	194

Sewage Strainers, Steel Galvanised



0120	Coupling Size mm
LLSS4	108
LLSS6	159

Male Foot Valve Strainer, Galvanised



0120	Coupling Size mm
LLFVSM2	50
LLFVSM33	76
LLFVSM3312	89
LLFVSM4	108
LLFVSM5	133
LLFVSM6	159
LLFVSM8	194

Hose Tail Foot Valve Strainer, Galvanised



0120	To Suit Hose ID
LLFVSHT2	2"
LLFVSHT3	3"
LLFVSHT4	4"
LLFVSHT5	5"
LLFVSHT6	6"
LLFVSHT8	8"
LLFVSHT12	12"

LEVER LOCK WATER PUMP COUPLINGS



Large Bore Dallai Couplings



Male Hose Tail

0120	Coupling Size mm
LLMT10	10"
LLMT12	12"



Flanged Female

0120	Coupling Size mm
LLFF10	10"
LLFF12	12"



Male Blank Ends

0120	Coupling Size mm
LLMEC10	10"
LLMEC12	12"



Female Hose Tail

0120	Coupling Size mm
LLFT10	10"
LLFT12	12"



Male x Female 90° Bend

0120	Coupling Size mm
LL90B10	10"
LL90B12	12"



Male Weld Ends

0120	Coupling Size mm
LLMWE12	12"



Flanged Male

0120	Coupling Size mm
LLMF10	10"
LLMF12	12"



Male x Female 45° Bend

0120	Coupling Size mm
LL45B10	10"
LL45B12	12"



Female Weld Ends

0120	Coupling Size mm
LLFWE10	10"
LLFWE12	12"



For **Water Delivery Hose**
see page 1431

