



MSI-Manifold Systems Ironworks SA
 Avenue Choiseul 19A – 1290 Versoix – Switzerland
 Ph: +41 22 774 29 61 – Fax: +41 22 774 29 63
 Email : sales@msi-sa.biz – Web : www.msi-sa.biz

INTEGRAL pup joints

Service	Part Description	Part Number
STD	2" X 1' 1502 MXF INTEGRAL	45035343
STD	2" X 18" 1502 MXF INTEGRAL	45035045
STD	2" X 2' 1502 MXF INTEGRAL	45035353
STD	2" X 3' 1502 MXF INTEGRAL	45035034
STD	2" X 4' 1502 MXF INTEGRAL	45035041
STD	2" X 5' 1502 MXF INTEGRAL	45035021
STD	2" X 6' 1502 MXF INTEGRAL	45035039
STD	2" X 7.6" 1502 MXF INTEGRAL	??-NA-??
STD	2" X 8' 1502 MXF INTEGRAL	45035037
STD	2" X 10' 1502 MXF INTEGRAL	45035019
STD	2" X 12' 1502 MXF INTEGRAL	45035051
STD	2" X 15' 1502 MXF INTEGRAL	45035025
STD	2" X 6' 1002 MXF INTEGRAL	45035639
STD	2" X 10' 1002 MXF INTEGRAL	45035619
STD	2" X 12' 1002 MXF INTEGRAL	45035651
STD	3" X 2' 1502 MXF INTEGRAL	45035031
STD	3" X 3' 1502 MXF INTEGRAL	43035064
STD	3" X 4' 1502 MXF INTEGRAL	45035027
STD	3" X 5' 1502 MXF INTEGRAL	45035023
STD	3" X 10' 1502 MXF INTEGRAL	45035029
H2S	2" X 1' 1502 MXF INT - H2S	45035001
H2S	2" X 2' 1502 MXF INT - H2S	45035002
H2S	2" X 3' 1502 MXF INT - H2S	45035003
H2S	2" X 4' 1502 MXF INT - H2S	45035004
H2S	2" X 5' 1502 MXF INT - H2S	45035017
H2S	2" X 6' 1502 MXF INT - H2S	45035006
H2S	2" X 7'6" 1502 MXF INT - H2S	45035064
H2S	2" X 8' 1502 MXF INT - H2S	45035038
H2S	2" X 10' 1502 MXF INT - H2S	45035016
H2S	2" X 12' 1502 MXF INT - H2S	45035035
H2S	2" X 15' 1502 MXF INT - H2S	45035015
H2S	3" X 2' 1502 MXF INT - H2S	??-NA-??
H2S	3" X 4' 1502 MXF INT - H2S	??-NA-??
H2S	3" X 5' 1502 MXF INT - H2S	??-NA-??
H2S	3" X 10' 1502 MXF INT - H2S	??-NA-??



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LPT pup joints

Service	Part Description	Part Number
STD	1" X 4' 602 MXF LPT	42000800
STD	1" X 8' 602 MXF LPT	42000810
STD	1" X 10' 602 MXF LPT	42000820
STD	1 1/2" X 10 602 MXF LPT	??-NA-??
STD	1" X 20' 602 MXF LPT	??-NA-??
STD	2" X 2' 602 MXF LPT	42001092
STD	2" X 4' 602 MXF LPT	42001095
STD	2" X 6' 602 MXF LPT	42001093
STD	2" X 8' 602 MXF LPT	42001096
STD	2" x 10' 602 MXF LPT	42001097
STD	2" x 12' 602 MXF LPT	??-NA-??
STD	4" X 2' 602 MXF LPT	45021002
STD	4" X 3' 602 MXF LPT	45021003
STD	4" X 4' 602 MXF LPT	45021004
STD	4" X 6' 602 MXF LPT	45021006
STD	4" X 8' 602 MXF LPT	45021008
STD	4" X 10' 602 MXF LPT	45021010



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NPST pup joints

Service	Part Description	Part Number
STD	F-LINE,1"1502 NPST STD 15M 02'	FA0308
STD	F-LINE,1"1502 NPST STD 15M 04'	FA0088
STD	F-LINE,1"1502 NPST STD 15M 05'	FA0315
STD	F-LINE,1"1502 NPST STD 15M 06'	FA0089
STD	F-LINE,1"1502 NPST STD 15M 08'	FA0215
STD	F-LINE,1"1502 NPST STD 15M 10'	FA0316
STD	F-LINE,1.5"1002 NPST STD 10M 08'	FA0099
STD	F-LINE,1.5"1502 NPST STD 15M 02'	FA0156
STD	F-LINE,1.5"1502 NPST STD 15M 03'	FA0235
STD	F-LINE,1.5"1502 NPST STD 15M 04'	FA0157
STD	F-LINE,1.5"1502 NPST STD 15M 04' *REMOVABLE NUT	FA0340
STD	F-LINE,1.5"1502 NPST STD 15M 05'	FA0286
STD	F-LINE,1.5"1502 NPST STD 15M 06'	FA0158
STD	F-LINE,1.5"1502 NPST STD 15M 10'	FA0190
STD	F-LINE,1.5"1502 NPST STD 15M 10' *REMOVABLE NUT	FA0329
STD	F-LINE,1.5"1502 NPST STD 15M 12'	FA0191
STD	F-LINE,1.5"1502 NPST STD 15M 16'	FA0164
STD	2" X 2' 602 MXF NPST	43031002
STD	2" X 4' 602 MXF NPST	43031004
STD	2" X 5' 602 MXF NPST	43031005
STD	2" X 6' 602 MXF NPST	43031006
STD	2" X 8' 602 MXF NPST	43031008
STD	2" X 10' 602 MXF NPST	43031010
STD	2" X 12' 602 MXF NPST	??-NA-??
STD	2" X 13' 602 MXF NPST	??-NA-??
STD	2" X 10' 1002 MXF NPST	43031010
STD	2" X 1' 1502 MXF NPST	43031044
STD	2" X 2' 1502 MXF NPST	43031353
STD	2" X 3' 1502 MXF NPST	43031034
STD	2" X 4' 1502 MXF NPST	43031041
STD	2" X 5' 1502 MXF NPST	43031021
STD	2" X 6' 1502 MXF NPST	43031039
STD	2" X 7' 1502 MXF NPST	43031038
STD	2" X 8' 1502 MXF NPST	43031037
STD	2" X 9' 1502 MXF NPST	43031020
STD	2" X 10' 1502 MXF NPST	43031019
STD	2" X 12' 1502 MXF NPST	43031051
STD	2" X 15' 1502 MXF NPST	43031061
STD	2" X 18' 1502 MXF NPST	??-NA-??
STD	2" X 20' 1502 MXF NPST	43031036
STD	2" X 12' 1502 MXM NPST	43031024



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STD	2" X 12' 1502 FXF NPST	43031025
STD	F-LINE,2"1502 NPST STD 15M 02'	FA0002
STD	F-LINE,2"1502 NPST STD 15M 02' *HSN SEAL	FA0002H
STD	F-LINE,2"1502 NPST STD 15M 02' *REMOVABLE NUT	FA0334
STD	F-LINE,2"1502 NPST STD 15M 03'	FA0055
STD	F-LINE,2"1502 NPST STD 15M 03' *HSN SEAL	FA0055H
STD	F-LINE,2"1502 NPST STD 15M 03' *REMOVABLE NUT	FA0342
STD	F-LINE,2"1502 NPST STD 15M 04'	FA0001
STD	F-LINE,2"1502 NPST STD 15M 04' (VITON)	FA0001V
STD	F-LINE,2"1502 NPST STD 15M 04' *HSN SEAL	FA0001H
STD	F-LINE,2"1502 NPST STD 15M 04' *LOW TEMP SEAL	FA0001L
STD	F-LINE,2"1502 NPST STD 15M 04' *REMOVABLE NUT	FA0335
STD	F-LINE,2"1502 NPST STD 15M 05'	FA0046
STD	F-LINE,2"1502 NPST STD 15M 05' *HSN SEAL	FA0046H
STD	F-LINE,2"1502 NPST STD 15M 06'	FA0023
STD	F-LINE,2"1502 NPST STD 15M 06' (VITON)	FA0023V
STD	F-LINE,2"1502 NPST STD 15M 06' *LOW TEMP SEAL	FA0023L
STD	F-LINE,2"1502 NPST STD 15M 06' *REMOVABLE NUT	FA0343
STD	F-LINE,2"1502 NPST STD 15M 06' HSN SEAL	FA0023H
STD	F-LINE,2"1502 NPST STD 15M 06'6"	FA0020
STD	F-LINE,2"1502 NPST STD 15M 07'	FA0178
STD	F-LINE,2"1502 NPST STD 15M 07'6"	FA0061
STD	F-LINE,2"1502 NPST STD 15M 08'	FA0010
STD	F-LINE,2"1502 NPST STD 15M 08' *LOW TEMP SEAL	FA0010L
STD	F-LINE,2"1502 NPST STD 15M 08' *REMOVABLE NUT	FA0338
STD	F-LINE,2"1502 NPST STD 15M 10'	FA0039
STD	F-LINE,2"1502 NPST STD 15M 10' (VITON)	FA0039V
STD	F-LINE,2"1502 NPST STD 15M 10' *HSN SEAL	FA0039H
STD	F-LINE,2"1502 NPST STD 15M 10' *LOW TEMP SEAL	FA0039L
STD	F-LINE,2"1502 NPST STD 15M 10' *REMOVABLE NUT	FA0313
STD	F-LINE,2"1502 NPST STD 15M 11'	FA0176
STD	F-LINE,2"1502 NPST STD 15M 12'	FA0087
STD	F-LINE,2"1502 NPST STD 15M 14'	FA0153
STD	F-LINE,2"1502 NPST STD 15M 14'8"	FA0016
STD	F-LINE,2"1502 NPST STD 15M 15'	FA0063
STD	F-LINE,2"1502 NPST STD 15M 15' *HSN SEAL	FA0063H
STD	F-LINE,2"1502 NPST STD 15M 18'	FA0282
STD	F-LINE,2"1502 NPST STD 15M 20'	FA0092
STD	F-LINE,2"1502 NPST STD 15M 20' *LOW TEMP SEAL	FA0092L
STD	F-LINE,2"1502 NPST STD 15M 30"	FA0267
STD	F-LINE,2"1502 NPST STD 15M 4.5'	FA0175
STD	3" X 2' 602 MXF NPST	43031131
STD	3" X 3' 602 MXF NPST	43031147
STD	3" X 4' 602 MXF NPST	43031127
STD	3" X 5' 602 MXF NPST	43031147
STD	3" X 6' 602 MXF NPST	43031149
STD	3" X 8' 602 MXF NPST	43031155
STD	3" X 10' 602 MXF NPST	43031141



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STD	3" X 12' 602 MXF NPST	43031157
STD	3" X 15' 602 MXF NPST	??-NA-??
STD	3" X 2' 1502 MXF NPST	43031031
STD	3" X 3' 1502 MXF NPST	44037315
STD	3" X 4' 1502 MXF NPST	43031027
STD	3" X 4.5' 1502 MXF NPST	??-NA-??
STD	3" X 5' 1502 MXF NPST	43031029
STD	3" X 6' 1502 MXF NPST	43031049
STD	3" X 7' 1502 MXF NPST	??-NA-??
STD	3" X 8' 1502 MXF NPST	43031055
STD	3" X 10' 1502 MXF NPST	43031071
STD	3" X 12' 1502 MXF NPST	43031057
STD	3" X 15' 1502 MXF NPST	??-NA-??
STD	3" X 20' 1502 MXF NPST	43031072
STD	F-LINE,3"1502 NPST STD 15M 02'	FA0070
STD	F-LINE,3"1502 NPST STD 15M 02' *REMOVABLE NUT	FA0337
STD	F-LINE,3"1502 NPST STD 15M 03'	FA0007
STD	F-LINE,3"1502 NPST STD 15M 04'	FA0004
STD	F-LINE,3"1502 NPST STD 15M 04' *REMOVABLE NUT	FA0336
STD	F-LINE,3"1502 NPST STD 15M 04.5'	FA0003
STD	F-LINE,3"1502 NPST STD 15M 05'	FA0068
STD	F-LINE,3"1502 NPST STD 15M 06'	FA0071
STD	F-LINE,3"1502 NPST STD 15M 06' *REMOVABLE NUT	FA0348
STD	F-LINE,3"1502 NPST STD 15M 08'	FA0005
STD	F-LINE,3"1502 NPST STD 15M 08' *REMOVABLE NUT	FA0339
STD	F-LINE,3"1502 NPST STD 15M 09.5'	FA0079
STD	F-LINE,3"1502 NPST STD 15M 10'	FA0006
STD	F-LINE,3"1502 NPST STD 15M 10' *REMOVABLE NUT	FA0314
STD	F-LINE,3"1502 NPST STD 15M 12'	FA0223
STD	F-LINE,3"1502 NPST STD 15M 15'	FA0145
STD	F-LINE,3"1502 NPST STD 15M 16" MxM	FA0201
STD	F-LINE,3"1502 NPST STD 15M 20'	FA0067
STD	F-LINE,WS20TN STD 15M 02'	FA0132
STD	F-LINE,WS20TN STD 15M 03'	FA0232
STD	F-LINE,WS20TN STD 15M 04'	FA0236
STD	F-LINE,WS20TN STD 15M 05'	FA0233
STD	F-LINE,WS20TN STD 15M 06'	FA0133
STD	F-LINE,WS20TN STD 15M 07'	FA0234
STD	F-LINE,WS20TN STD 15M 08'	FA0237
STD	F-LINE,WS20TN STD 15M 10'	FA0134
STD	F-LINE,WS30TN STD 15M 02'	FA0250
STD	F-LINE,WS30TN STD 15M 04'	FA0251
STD	F-LINE,WS30TN STD 15M 06'	FA0252
STD	F-LINE,WS30TN STD 15M 08'	FA0253
STD	F-LINE,WS30TN STD 15M 10'	FA0254
H2S	F-LINE,1.5"1502 NPST H2S 10M 02'	FA0269
H2S	F-LINE,1.5"1502 NPST H2S 10M 04'	FA0270
H2S	F-LINE,1.5"1502 NPST H2S 10M 06'	FA0271



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H2S	2" X 1' 1502 MXF NPST-H2S	43031144
H2S	2" X 2' 1502 MXF NPST-H2S	43031153
H2S	2" X 3' 1502 MXF NPST-H2S	43031134
H2S	2" X 4' 1502 MXF NPST-H2S	43031140
H2S	2" X 5' 1502 MXF NPST-H2S	43031121
H2S	2" X 6' 1502 MXF NPST-H2S	43031139
H2S	2" X 8' 1502 MXF NPST-H2S	43031137
H2S	2" X 10' 1502 MXF NPST-H2S	43031119
H2S	2" X 12' 1502 MXF NPST-H2S	43031151
H2S	2" X 15' 1502 MXF NPST-H2S	43031161
H2S	2" X 20' 1502 MXF NPST-H2S	43031136
H2S	F-LINE,2"1502 NPST H2S 10M 02'	FA0027
H2S	F-LINE,2"1502 NPST H2S 10M 02' *REMOVABLE NUT	FA0324
H2S	F-LINE,2"1502 NPST H2S 10M 03'	FA0228
H2S	F-LINE,2"1502 NPST H2S 10M 04'	FA0028
H2S	F-LINE,2"1502 NPST H2S 10M 04' *REMOVABLE NUT	FA0311
H2S	F-LINE,2"1502 NPST H2S 10M 05'	FA0047
H2S	F-LINE,2"1502 NPST H2S 10M 06'	FA0029
H2S	F-LINE,2"1502 NPST H2S 10M 06' *REMOVABLE NUT	FA0323
H2S	F-LINE,2"1502 NPST H2S 10M 06' *TEFLON	FA0029T
H2S	F-LINE,2"1502 NPST H2S 10M 07'	FA0115
H2S	F-LINE,2"1502 NPST H2S 10M 07.5'	FA0122
H2S	F-LINE,2"1502 NPST H2S 10M 08'	FA0030
H2S	F-LINE,2"1502 NPST H2S 10M 08' *REMOVABLE NUT	FA0322
H2S	F-LINE,2"1502 NPST H2S 10M 10'	FA0031
H2S	F-LINE,2"1502 NPST H2S 10M 10' *REMOVABLE NUT	FA0312
H2S	F-LINE,2"1502 NPST H2S 10M 12'	FA0294
H2S	F-LINE,2"1502 NPST H2S 10M 15'	FA0048
H2S	F-LINE,2"1502 NPST H2S 10M 20'	FA0032
H2S	F-LINE,2"1502 NPST H2S 10M 20' *REMOVABLE NUT	FA0326
H2S	F-LINE,2"1502 NPST H2S 10M 54.00"	FA0291
H2S	3" X 10' 602 MXF NPST	43031145
H2S	F-LINE,3"1502 NPST H2S 10M 03'	FA0225
H2S	F-LINE,3"1502 NPST H2S 10M 05'	FA0078
H2S	F-LINE,3"1502 NPST H2S 10M 08'	FA0106
H2S	F-LINE,3"1502 NPST H2S 10M 10'	FA0105
H2S	3" X 10' 1502 MXF NPST	43031150
H2S	F-LINE,3"1502 NPST H2S 10M 12'	FA0104
H2S	F-LINE,3"1502 NPST H2S 10M 15'	FA0224
H2S	F-LINE,3"1502 NPST H2S 10M 2' MxM	FA0173
H2S	F-LINE,WS20TN H2S 15M 01'	FA0285
H2S	F-LINE,WS20TN H2S 15M 02'	FA0126
H2S	F-LINE,WS20TN H2S 15M 03'	FA0284
H2S	F-LINE,WS20TN H2S 15M 04'	FA0125
H2S	F-LINE,WS20TN H2S 15M 05'	FA0283
H2S	F-LINE,WS20TN H2S 15M 06'	FA0124
H2S	F-LINE,WS20TN H2S 15M 08'	FA0123
H2S	F-LINE,WS20TN H2S 15M 10'	FA0155



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H2S	F-LINE,WS30TN H2S 15M 02'	FA0261
H2S	F-LINE,WS30TN H2S 15M 03'	FA0262
H2S	F-LINE,WS30TN H2S 15M 04'	FA0263
H2S	F-LINE,WS30TN H2S 15M 06'	FA0264
H2S	F-LINE,WS30TN H2S 15M 08'	FA0265
H2S	F-LINE,WS30TN H2S 15M 10'	FA0266