

Hydraulic Quick Couplings

High Pressure

3000 Series

ISO 14540

Threaded Connection, Screw-to-Connect



3000 Series Couplers



Body Size (in.)	Coupler Part Number Steel	Port End	Valve Type	Length (in.)	Largest Diameter	Wrench Flats	Weight (lbs.)
1/4	3050-2	1/4-18 NPTF (Male)	Ball	2.38	1.13	0.81	0.25
3/8	3050-3	3/8-18 NPTF (Male)	Ball	2.38	1.38	1.00	0.49
3/8	3050-3-231	3/8-18 NPTF (Female)	Ball	2.38	1.38	1.00	0.49

3000 Series Nipples



Body Size (in.)	Nipple Part Number Steel	Port End	Valve Type	Length (in.)	Largest Diameter	Wrench Flats	Weight (lbs.)
1/4	3010-2	1/4-18 NPTF (Female)	Ball	1.29	1.13	0.88	0.14
3/8	3010-3	3/8-18 NPTF (Female)	Ball	1.58	1.25	0.94	0.23
3/8	3010-3-230	3/8-18 NPTF (Male)	Ball	2.31	1.25	1.00	0.30

3000 Series Dust Caps and Plugs



Body Size (in.)	Dust Cap - Nipple	Color/Material	Dust Plug - Coupler	Weight (lbs.)
1/4	3009-2	Steel	3005-2	0.02
3/8	3009-3	Steel	3005-3	0.04

WARNING

This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Appendix

Part Number Index

Part Number	Page	Part Number	Page	Part Number	Page
0C	A-19	2Z-Q4P-SS	B-64	25SFAN17SXZ (RF-254-6MP) A-32	
0E.....	A-19	2Z-Q4VY-SS	B-63	25SFAN13SXZ (RF-254-4FP) ..A-32	
0F.....	A-19	21KAAN10MPN (HF-121-2MP)A-15		25SFAN17SXZ (RF-254-6FP) ..A-32	
1C	A-19	21KAAN13MPN (HF-121-4MP)A-15		25SFTF06SXZ (RF-254-4HB) .A-32	
1E.....	A-19	21KAIN10MPN (HF-121-2FP) . A-15		25SFTF10SXZ (RF-254-6HB) .A-32	
1F.....	A-19	21KAIN13MPN (HF-121-4FP) . A-15		25SFTP06SXN (RF-254-4PL) .A-32	
10-4 LOHL6G5TP-S-PD.....	B-117	21KBAN10MVN		25SFTP10SXN (RF-254-6PL) .A-32	
10-4 LOHL6G5TP-S-EMA	B-117	(Formerly DM-121-2MP).....	B-104	2600	D-18
10-4 XHX6G5TP-S-PD	B-117	21KBAN13MVN		2625	D-18
10-4 XHX6G5TP-S-EMA	B-117	(Formerly DM-121-4MP).....	B-104	2650	D-18
12-4 LOHL6G5TP-S-PD.....	B-117	21KBIN10MVN		2676	D-18
12-4 LOHL6G5TP-S-EMA	B-117	(Formerly DM-121-2FP).....	B-104	3C	A-19
12-4 XHX6G5TP-S-PD	B-117	21KBIN13MVN		3C-E	A-19
12-4 XHX6G5TP-S-EMA	B-117	(Formerly DM-121-4FP).....	B-104	3C20EF-EF.....	D-17
14	A-21	21KBTF06MVN		3C20EM-EM.....	D-17
14-5B.....	A-22	(Formerly DM-121-4HB)	B-104	3C20F-F.....	D-17
14-5BP.....	A-22	21SBAN10MVN		3C24EF-EF.....	D-17
14-6B.....	A-22	(Formerly DM-122-2MP)	B-104	3C24F-F.....	D-17
14C.....	A-21	21SBAN13MVN		3C32EF-EF.....	D-17
14F	A-21	(Formerly DM-122-4MP)	B-104	3E.....	A-19
15	A-21	21SBIN10MVN		3F.....	A-19
15C.....	A-21	(Formerly DM-122-2FP)	B-104	30KAAN13SPN (HF-371-4MP) A-16	
15F	A-21	21SBIN13MVN		30KAAN17SPN (HF-371-6MP) A-16	
16	A-9, A-21	(Formerly DM-122-4FP)	B-104	30KAAN21SPN (HF-371-8MP) A-16	
16-4 LOHL6G5TP-S-PD.....	B-117	21SFAN10MXN (HF-124-2MP)A-15		30KAIN13SPN (HF-371-4FP) ..A-16	
16-4 LOHL6G5TP-S-EMA	B-117	21SFAN13MXN (HF-124-4MP)A-15		30KAIN17SPN (HF-371-6FP) ..A-16	
16-4 XHX6G5TP-S-PD	B-117	21SFAN10MXN (HF-124-2FP) . A-15		30KAIN21SPN (HF-371-8FP) ..A-16	
16-4 XHX6G5TP-S-EMA	B-117	21SFAN13MXN (HF-124-4FP) . A-15		30KATF10SPN (HF-371-6HB) . A-17	
16-5B.....	A-10, A-22	23KAAN13MPN (HF-251-4MP)A-16		30KATF13SPN (HF-371-8HB) . A-17	
16-5BP.....	A-10, A-22	23KAAN17MPN (HF-251-6MP)A-16		30KATP10SPN (HF-371-6PL) . A-17	
16-6B.....	A-10, A-22	23KAIN13MPN (HF-251-4FP) . A-16		30KATP13SPN (HF-371-8PL) . A-17	
16-6BP.....	A-10, A-22	23KAIN17MPN (HF-251-6FP) . A-16		32-4 LHL6G5TP	B-110
16-7B.....	A-10, A-22	23KATF06MPN (HF-251-4HB) A-17		3005-2	B-89
16E.....	A-9, A-21	23KATF10MPN (HF-251-6HB) A-17		3005-3	B-89
16G.....	A-9, A-21	23KATP06MPN (HF-251-4PL) A-17		3009-2	B-89
17	A-9, A-21	23KATP10MPN (HF-251-6PL) A-17		3009-3	B-89
17E.....	A-9, A-21	24.....	A-9	3010-2	B-89
17G.....	A-9, A-21	24-4 LHL6G5TP	B-110	3010-3	B-89
1141-62	B-91	24-4 XHX6G5TP	B-110	3010-3-230	B-89
1141-63	B-91	24-5B	A-10	3050-2	B-89
1163-60.....	B-95	24-5BP	A-10	3050-3	B-89
1163-61	B-95	24-6B	A-10	3050-3-231	B-89
2A-Q4CY-SSP.....	B-62	24C.....	A-9	3613001	B-100
2A-Q4P-SS	B-64	24F.....	A-9	4-4 LOHL6G5TP-S-PD	B-117
2A-Q4VY-SS	B-63	25	A-9	4-4 LOHL6G5TP-S-EMA	B-117
2C	A-19	25C.....	A-9	4-4 XHX6G5TP-S-PD.....	B-117
2C-E	A-19	25F	A-9	4-4 XHX6G5TP-S-EMA	B-117
2E.....	A-19	25KAAN13MPN (RF-251-4MP)A-31		4A-Q4CY-SSP.....	B-62
2F.....	A-19	25KAAN17MPN (RF-251-6MP)A-31		4A-Q4P-SS	B-64
2F-Q4CY-SSP.....	B-62	25KAIN13MPN (RF-251-4FP) . A-31		4A-Q4VY-SS	B-63
2F-Q4P-SS.....	B-64	25KAIN17MPN (RF-251-6FP) . A-31		4AH-Q4CY-SSP	B-62
2F-Q4VY-SS	B-63	25KATF06MPN (RF-251-4HB) A-31		4F-Q4CY-SSP	B-62
2M-Q4CY-SSP.....	B-62	25KATF10MPN (RF-251-6HB) A-31		4F-Q4P-SS.....	B-64
2M-Q4P-SS.....	B-64	25KATP06MPN (RF-251-4PL) A-31		4F-Q4VY-SS	B-63
2M-Q4VY-SS	B-63	25KATP10MPN (RF-251-6PL) A-31		4F-Q6CY-SSP	B-62
2Z-Q4CY-SSP.....	B-62	25SFAN13SXZ (RF-254-4MP) A-32		4F-Q6P-SS.....	B-64