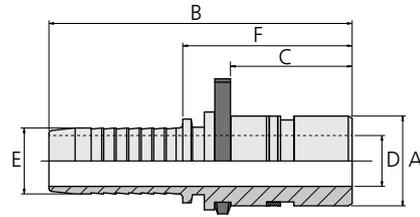


Nipples

Series 710 – Straight, Nipple with Hose Connection

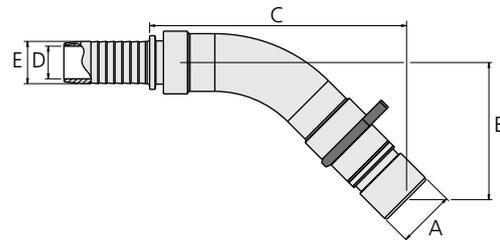
Series 710 features Plug-In nipples with straight hose connections for one/two wire braided hydraulic hose in sizes 1/4" to 1"



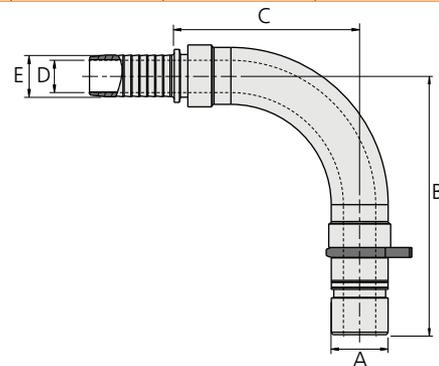
	Part No.	Connection	Max working pressure	A	B	C	D	F
Nipple, 1/4"	14 710 0403	3/16" (5.25 mm)	350 bar (5076 PSI)	10.0	54.5	19.0	2.8	29.2
	14 710 0404	1/4" (6.9 mm)	350 bar (5076 PSI)	10.0	58.0	19.0	4.5	30.0
Nipple, 3/8"	14 710 0604	1/4" (6.9 mm)	350 bar (5076 PSI)	13.0	61.0	22.0	4.5	33.0
	14 710 0605	5/16" (8.6 mm)	350 bar (5076 PSI)	13.0	61.0	22.0	5.6	33.0
	14 710 0606	3/8" (10.1 mm)	350 bar (5076 PSI)	13.0	63.0	22.0	7.0	33.0
Nipple, 1/2"	14 710 0806	3/8" (10.1 mm)	350 bar (5076 PSI)	16.0	63.0	22.0	7.0	33.0
	14 710 0808	1/2" (13.6 mm)	350 bar (5076 PSI)	16.0	64.0	22.0	9.5	33.0
	14 710 0810	5/8" (16.8 mm)	350 bar (5076 PSI)	15.9	68.5	22.0	9.5	34.3
Nipple, 3/4"	14 710 1208	1/2" (13.6 mm)	350 bar (5076 PSI)	23.0	73.5	31.0	9.5	42.5
	14 710 1210	5/8" (16.8 mm)	350 bar (5076 PSI)	23.0	77.5	31.0	12.0	43.3
	14 710 1212	3/4" (20 mm)	350 bar (5076 PSI)	23.0	82.0	31.0	15.0	43.0
Nipple, 1"	14 710 1616	1" (26.2 mm)	250 bar (3625 PSI)	30.0	100.5	38.5	21.0	54.0

Series 712 – 45°, Nipple with Hose Connection

Series 712 features Plug-In nipples with 45° hose connections for one/two wire braided hydraulic hose in sizes 1/4" to 3/4"



	Part No.	Connection	Max working pressure	A	B	C	D
Nipple, 1/4"	14 712 0404	1/4" (6.9 mm)	350 bar (5076 PSI)	10.0	28.0	51.0	4.5
Nipple, 3/8"	14 712 0604	1/4" (6.9 mm)	350 bar (5076 PSI)	13.0	32.0	55.0	4.5
	14 712 0605	5/16" (8.6 mm)	350 bar (5076 PSI)	13.0	33.0	54.5	5.6
	14 712 0606	3/8" (10.1 mm)	350 bar (5076 PSI)	13.0	33.0	59.0	7.0
Nipple, 1/2"	14 712 0806	3/8" (10.1 mm)	350 bar (5076 PSI)	16.0	34.0	60.0	7.0
	14 712 0808	1/2" (13.6 mm)	350 bar (5076 PSI)	16.0	36.0	66.0	9.0
Nipple, 3/4"	14 712 1208	3/4" (13.6 mm)	350 bar (5076 PSI)	23.0	44.0	73.0	9.0
	14 712 1210	5/8" (16.8 mm)	350 bar (5076 PSI)	23.0	55.0	103.0	13.0
	14 712 1212	3/4" (20.0 mm)	350 bar (5076 PSI)	23.0	55.0	103.0	15.0



Series 714 – 90°, Nipple with Hose Connection

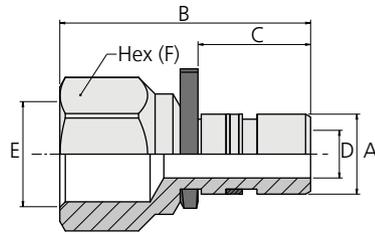
Series 714 features Plug-In nipples with 90° hose connections for one/two wire braided hydraulic hose in sizes 1/4" to 3/4"

	Part No.	Connection	Max working pressure	A	B	C	D
Nipple, 1/4"	14 714 0404	1/4" (6.9 mm)	350 bar (5076 PSI)	10.0	51.0	34.0	4.5
Nipple, 3/8"	14 714 0604	1/4" (6.9 mm)	350 bar (5076 PSI)	13.0	56.0	34.0	4.5
	14 714 0605	5/16" (8.6 mm)	350 bar (5076 PSI)	13.0	60.0	39.0	5.6
	14 714 0606	3/8" (10.1 mm)	350 bar (5076 PSI)	13.0	60.0	39.0	7.0
Nipple, 1/2"	14 714 0805	5/16" (8.6 mm)	350 bar (5076 PSI)	16.0	62.0	39.0	5.6
	14 714 0806	3/8" (10.1 mm)	350 bar (5076 PSI)	16.0	61.0	39.0	7.0
	14 714 0808	1/2" (13.6 mm)	350 bar (5076 PSI)	16.0	69.0	48.0	9.0
Nipple, 3/4"	14 714 1208	1/2" (13.6 mm)	350 bar (5076 PSI)	23.0	79.0	48.0	9.0
	14 714 1210	5/8" (16.8 mm)	350 bar (5076 PSI)	23.0	105.5	75.0	13.0
	14 714 1212	3/4" (20.0mm)	350 bar (5076 PSI)	23.0	104.5	75.0	14.5

Nipples

Series 721 – Female G-Thread

Series 721 features Plug-In nipples with female G-Thread (ISO 228/1) in size 3/8" to 3/4"

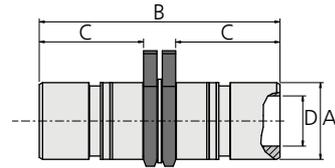


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	Part No.	Connection	Max working pressure	A	B	C	D	F
Nipple, 3/8"	14 721 0606	G 3/8" (10.1 mm)	350 bar (5076 PSI)	13.0	48.0	22.0	7.0	27.0
	14 721 0608	G 1/2" (13.6 mm)	350 bar (5076 PSI)	13.0	52.0	22.0	7.0	30.6
Nipple, 1/2"	14 721 0806	G 3/8" (10.1 mm)	350 bar (5076 PSI)	16.0	49.5	22.0	9.5	30.6
	14 721 0848	G 1/2" (13.6 mm)	350 bar (5076 PSI)	16.0	50.0	22.0	9.5	30.6
Nipple, 3/4"	14 721 1208	G 1/2" (13.6 mm)	350 bar (5076 PSI)	23.0	60.2	31.2	15.0	30.6
	14 721 1212	G 3/4" (20.0 mm)	350 bar (5076 PSI)	23.0	63.5	31.0	15.0	40.0

Series 722 – Double Nipples

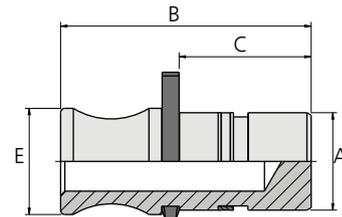
Series 722 features Plug-In nipples in size 1/4" to 1"



	Part No.	Connection	Max working pressure	A	B	C	D
Nipple, 1/4"	14 722 0404	WEO 1/4"	350 bar (5076 PSI)	10.0	45.0	22.0	4.5
Nipple, 3/8"	14 722 0606	WEO 3/8"	350 bar (5076 PSI)	13.0	53.5	26.0	7.0
Nipple, 1/2"	14 722 0808	WEO 1/2"	350 bar (5076 PSI)	16.0	53.5	26.0	9.5
Nipple, 3/4"	14 722 1212	WEO 3/4"	350 bar (5076 PSI)	22.9	72.0	35.0	15.0
Nipple, 1"	14 722 1616	WEO 1"	250 bar (3625 PSI)	30.0	89.0	43.5	21.0

Series 723 – Male Blind Plug

Series 723 features Plug-In blind nipples in size 1/4" to 1"

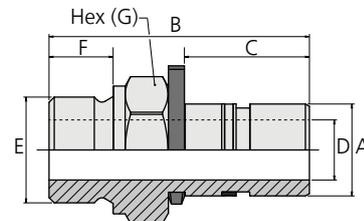


	Part No.	Connection	Max working pressure	A	B	C	E
Nipple, 1/4"	14 723 0400	-	350 bar (5076 PSI)	10.0	43.0	19.0	12.0
Nipple, 3/8"	14 723 0600	-	350 bar (5076 PSI)	13.0	50.0	22.0	16.0
Nipple, 1/2"	14 723 0800	-	350 bar (5076 PSI)	16.0	50.0	22.0	19.0
Nipple, 3/4"	14 723 1200	-	350 bar (5076 PSI)	23.0	59.0	31.0	25.0
Nipple, 1"	14 723 1600	-	250 bar (3625 PSI)	30.0	75.0	38.5	33.0

Series 724 – Male G-Thread

DIN 3852-2 Type A

Series 724 features Plug-In nipples with male G-Thread (ISO 228/1) in size 1/4" to 1"



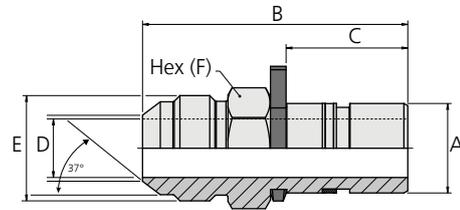
	Part No.	Connection	Max working pressure	A	B	C	D	F	G
Nipple, 1/4"	14 724 0404	G 1/4" (6.9 mm)	350 bar (5076 PSI)	10.0	43.0	19.3	4.5	12.0	19.0
Nipple, 3/8"	14 724 0606	G 3/8" (10.1 mm)	350 bar (5076 PSI)	13.0	43.0	22.0	7.0	12.0	22.0
Nipple, 1/2"	14 724 0808	G 1/2" (13.6 mm)	350 bar (5076 PSI)	16.0	52.0	22.5	9.5	14.0	27.0
Nipple, 3/4"	14 724 1212	G 3/4" (20.0 mm)	350 bar (5076 PSI)	23.0	65.0	31.2	15.0	16.0	32.0
Nipple, 1"	14 724 1616	G 1" (26.2 mm)	250 bar (3625 PSI)	30.0	77.0	41.0	21.5	38.5	41.0

Nipples

Series 727 – Male UNF-Thread

ISO 8434-2 (JIC 37°- SAE J514)

Series 727 features Plug-In nipples in size 1/4" to 3/4"

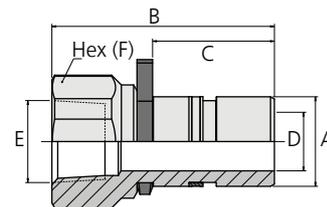


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	E			A	B	C	D	F
Nipple, 1/4"	Part No.	Connection	Max working pressure	10.0	42.0	19.0	4.4	13
Nipple, 3/8"	14 727 0407	7/16" -20 UNF	350 bar (5076 PSI)	13.0	47.0	22.3	7.0	14
	14 727 0609	9/16" -18 UNF	250 bar (3625 PSI)	13.0	53.0	22.3	7.0	17
Nipple, 1/2"	14 727 0612	3/4" -16 UNF	250 bar (3625 PSI)	13.0	47.0	22.3	7.0	16
	14 727 0809	9/16" - 18 UNF	350 bar (5076 PSI)	13.0	47.0	22.3	7.0	20
	14 727 0812	3/4" -16 UNF	250 bar (3625 PSI)	16.0	52.0	22.0	9.5	24
	14 727 0813	7/8" - 14 UNF	350 bar (5076 PSI)	16.0	55.0	22.0	9.0	30
Nipple, 3/4"	14 727 0817	1 1/16" - 12 UNF	350 bar (5076 PSI)	16.0	62.0	22.0	9.5	27
	14 727 1217	1 1/16" - 12 UNF	200 bar (2900 PSI)	23.0	68.0	31.0	15.0	

Series 729 – Female NPTF-Thread

Series 729 features Plug-In nipples in size 3/8" to 3/4"

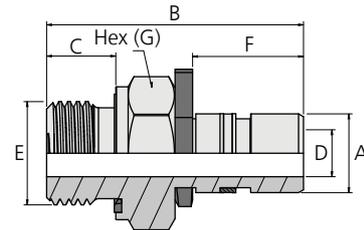


	E			A	B	C	D	F
Nipple, 3/8"	Part No.	Connection	Max working pressure	13.0	50.0	22.0	7.0	22
Nipple, 1/2"	14 729 0608	1/2" NPTF (21 mm)	350 bar (5076 PSI)	16.0	50.0	22.0	9.5	22
Nipple, 3/4"	14 729 0808	1/2" NPTF (21 mm)	350 bar (5076 PSI)	23.0	57.0	31.0	15.0	31

Series 744 – Male G-Thread, Integral NBR Rubber Seal

ISO 1179-2

Series 744 features Plug-In Nipples with male G-thread (ISO 228/1) in size 1/4" to 1"



	E			A	B	C	D	F	G
Nipple, 1/4"	Part No.	Connection	Max working pressure	10.0	43.0	12.0	4.5	19.3	19
Nipple, 3/8"	14 744 0404	G 1/4" (6.9 mm)	350 bar (5076 PSI)	13.0	50.0	12.0	7.0	22.3	22
Nipple, 1/2"	14 744 0606	G 3/8" (10.1 mm)	350 bar (5076 PSI)	16.0	52.0	14.0	9.5	22.5	27
Nipple, 3/4"	14 744 0808	G 1/2" (13.6 mm)	350 bar (5076 PSI)	23.0	65.0	16.0	15.0	31.0	36
Nipple, 1"	14 744 1212	G 3/4" (20 mm)	350 bar (5076 PSI)	30.0	77.0	18.0	21.0	38.5	41
	14 744 1616	G 1" (26.2 mm)	250 bar (3625 PSI)						

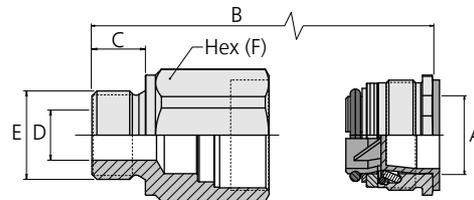
Couplings

Series 810 – Male G-Thread

DIN 3852-2 Type A

Series 810 features Plug-In couplings with male G-thread (ISO 228/1)

in sizes 1/4" up to 1"



	E			A	B	C	D	F
Coupling, 1/4"	Part No.	Connection	Max working pressure	10.0	38.4	12.0	4.5	20
Coupling, 3/8"	14 810 0404	G 1/4" (6.9 mm)	350 bar (5076 PSI)	13.0	41.9	12.0	7.0	24
Coupling, 1/2"	14 810 0606	G 3/8" (10.1 mm)	350 bar (5076 PSI)	16.0	43.5	14.0	9.5	28
Coupling, 3/4"	14 810 0808	G 1/2" (13.6 mm)	350 bar (5076 PSI)	23.0	56.0	16.0	9.5	36
Coupling, 1"	14 810 1212	G 3/4" (20 mm)	350 bar (5076 PSI)	30.0	67.0	18.0	21.0	41
	14 810 1616	G 1" (26.2 mm)	250 bar (3625 PSI)					

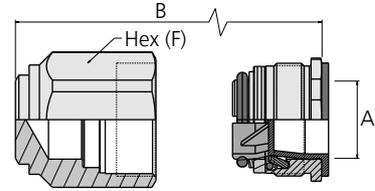
CEJN reserves the right to make changes without further notification. Check with an authorized CEJN distributor for availability and prices. All measurements are in mm. Please visit our website, www.cejn.com, for general maintenance tips.



Couplings

Series 811 – Female Blind Plug

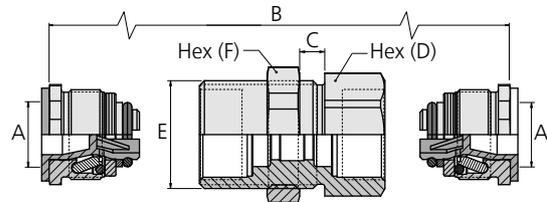
Series 811 features Plug-In blind coupling in sizes 1/4" up to 1"



	E			A	B	F
	Part No.	Connection	Max working pressure			
Coupling, 1/4"	14 811 0400	G 1/4" (6.9 mm)	350 bar (5076 PSI)	10.0	29.4	20
Coupling, 3/8"	14 811 0600	G 3/8" (10.1 mm)	350 bar (5076 PSI)	13.0	31.3	24
Coupling, 1/2"	14 811 0800	G 1/2" (13.6 mm)	350 bar (5076 PSI)	16.0	32.3	28
Coupling, 3/4"	14 811 1200	G 3/4" (20 mm)	350 bar (5076 PSI)	23.0	44.0	32
Coupling, 1"	14 811 1600	G 1" (26.2 mm)	250 bar (3625 PSI)	30.0	55.0	41

Series 813 – Bulkhead, male M-Thread

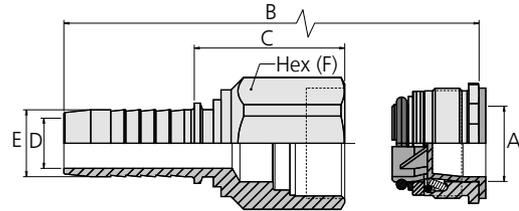
Series 813 features Plug-In bulkhead couplings in sizes 1/4" up to 1"



	E			A	B	C	D	F
	Part No.	Connection	Max working pressure					
Coupling, 1/4"	14 813 0444	M20x1.5	350 bar (5076 PSI)	10.0	42.8	0-18	22	25
Coupling, 3/8"	14 813 0646	M26x1.5	350 bar (5076 PSI)	13.0	50.8	0-25	27	30
Coupling, 1/2"	14 813 0848	M30x2	350 bar (5076 PSI)	16.0	50.0	0-25	32	36
Coupling, 3/4"	14 813 1242	M39x2	350 bar (5076 PSI)	23.0	68.0	0-25	41	45
Coupling, 1"	14 813 1646	M45x2	250 bar (3625 PSI)	30.0	84.0	0-25	55	55

Series 817 – Straight Hose Connection

Series 817 features Plug-In couplings with straight hose connections for one/two wire braided hydraulic hose in sizes 1/4" up to 1"

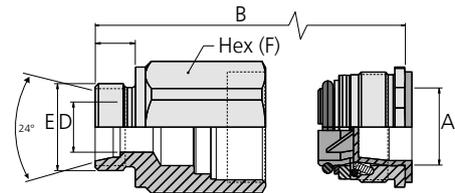


	E			A	B	C	D	F
	Part No.	Connection	Max working pressure					
Coupling, 1/4"	14 817 0404	1/4" (6.9 mm)	350 bar (5076 PSI)	10.0	58.5	33.2	2.8	20
Coupling, 3/8"	14 817 0606	3/8" (10.1 mm)	350 bar (5076 PSI)	13.0	66.9	36.0	7.0	24
Coupling, 1/2"	14 817 0808	1/2" (13.6 mm)	350 bar (5076 PSI)	16.0	67.0	36.3	9.5	28
Coupling, 3/4"	14 817 1212	3/4" (20 mm)	350 bar (5076 PSI)	23.0	87.0	48.0	15.0	32
Coupling, 1"	14 817 1616	1" (26.2 mm)	250 bar (3625 PSI)	30.0	105.0	58.5	21.0	41

Series 822 – Female 24° cone, Male M-Thread

ISO 8434-1

Series 822 features Plug-In couplings in sizes 1/4" up to 3/4"



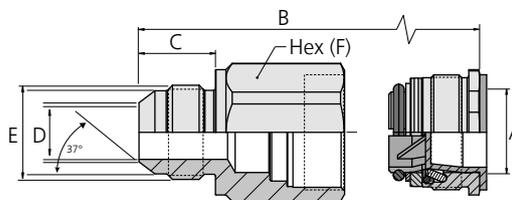
	E			A	B	C	D	F
	Part No.	Connection	Max working pressure					
Coupling, 1/4"	14 822 0412	M12x1.5	250 bar (3625 PSI)	17.0	33.5	10.0	4.0	22
	14 822 0414	M14x1.5	250 bar (3625 PSI)	17.0	33.5	10.0	5.0	20
	14 822 0415	M14x1.5	250 bar (3625 PSI)	17.0	33.5	10.0	5.0	20
Coupling, 3/8"	14 822 0618	M18x1.5	250 bar (3625 PSI)	21.0	37.5	11.0	9.0	24
	14 822 0619	M18x1.5	250 bar (3625 PSI)	21.0	37.5	11.0	9.0	24
Coupling, 1/2"	14 822 0822	M22x1.5	250 bar (3625 PSI)	24.0	38.5	12.0	12.0	28
	14 822 0823	M22x1.5	250 bar (3625 PSI)	24.0	38.5	12.0	12.0	28
Coupling, 3/4"	14 822 1227	M26x1.5	160 bar (2320 PSI)	31.5	51.0	12.0	15.0	36
	14 822 1230	M30x2 - 24°	160 bar (2320 PSI)	31.5	51.0	14.0	18.0	36

Couplings

Series 824 – Male 37° cone, Male UNF-Thread

ISO 8434-2 (JIC 37°- SAE J514)

Series 824 features Plug-In couplings with UNF-thread in sizes 1/4" up to 3/4"



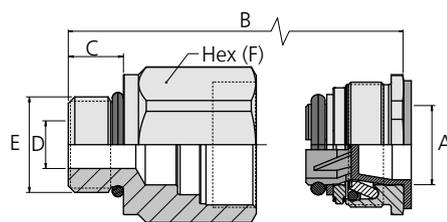
QR code for WEO Plug-In Fittings

	E			A	B	C	D	F
	Part No.	Connection	Max working pressure					
Coupling, 1/4"	14 824 0407	7/16" -20 UNF	350 bar (5076 PSI)	15.6	40.0	14.0	4.4	19
Coupling, 3/8"	14 824 0609	9/16" -18 UNF	250 bar (3625 PSI)	18.6	43.1	14.1	7.5	22
Coupling, 1/2"	14 824 0812	3/4" -16 UNF	310 bar (4496 PSI)	24.0	43.2	16.7	9.9	28
	14 824 0814	7/8" -14 UNF	240 bar (3480 PSI)	24.0	45.8	19.3	12.3	28
	14 824 0817	1 1/16" -12 UN	200 bar (2900 PSI)	21.6	50.9	21.9	15.0	30
Coupling, 3/4"	14 824 1217	1 1/16" -12 UN	200 bar (2900 PSI)	31.5	58.9	21.9	15.5	36

Series 826 – Male UNF-Thread, O-Ring Boss

ISO 11926-3 (SAE J1926-3 / former SAE J514 ORB)

Series 826 features Plug-In couplings with O-ring Boss in sizes 1/4" up to 1". Including NBR O-ring.

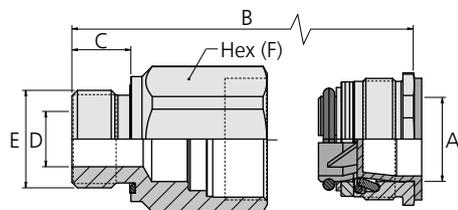


	E			A	B	C	D	F
	Part No.	Connection	Max working pressure					
Coupling, 1/4"	14 826 0407	7/16" -20 UNF	350 bar (5076 PSI)	10.0	35.4	9.0	4.5	20
Coupling, 3/8"	14 826 0609	9/16" -18 UNF	350 bar (5076 PSI)	13.0	39.9	10.0	7.0	24
Coupling, 1/2"	14 826 0812	3/4" -16 UNF	350 bar (5076 PSI)	16.0	40.5	11.0	9.5	28
	14 826 0814	7/8" -14 UNF	350 bar (5076 PSI)	16.0	42.1	12.6	12.7	28
	14 826 0817	1 1/16" -12 UN	350 bar (5076 PSI)	16.0	44.5	15.0	14.5	28
Coupling, 3/4"	14 826 1217	1 1/16" -12 UN	350 bar (5076 PSI)	23.0	55.0	15.0	15.0	32
Coupling, 1"	14 826 1621	1 5/16" -12 UN	250 bar (3625 PSI)	30.0	64.0	15.0	21.0	41

Series 830 – Male G-Thread, Integral NBR Rubber Seal

ISO 1179-2

Series 830 features Plug-In couplings with male G-thread (ISO 228/1) with integral rubber seal in sizes 1/4" up to 1"



	E			A	B	C	D	F
	Part No.	Connection	Max working pressure					
Coupling, 1/4"	14 830 0404	G 1/4"	350 bar (5076 PSI)	10.0	38.0	12.0	4.5	20
	14 830 0406	G 3/8"	350 bar (5076 PSI)	17.0	35.5	12.0	7.0	22
Coupling, 3/8"	14 830 0604	G 1/4"	350 bar (5076 PSI)	21.0	38.5	12.0	4.5	24
	14 830 0606	G 3/8"	350 bar (5076 PSI)	13.0	41.0	12.0	7.0	24
	14 830 0608	G 1/2"	350 bar (5076 PSI)	13.0	43.4	14.0	9.5	24
Coupling, 1/2"	14 830 0806	G 3/8"	350 bar (5076 PSI)	16.0	42.0	12.0	8.0	28
	14 830 0808	G 1/2"	350 bar (5076 PSI)	16.0	43.0	14.0	9.5	28
	14 830 0812	G 3/4"	350 bar (5076 PSI)	16.0	45.0	16.0	9.5	32
Coupling, 3/4"	14 830 1208	G 1/2"	350 bar (5076 PSI)	23.0	56.0	14.0	9.5	36
	14 830 1212	G 3/4"	350 bar (5076 PSI)	23.0	56.0	16.0	15.0	34
	14 830 1216	G 1"	350 bar (5076 PSI)	23.0	56.0	18.0	15.0	41
Coupling, 1"	14 830 1616	G 1"	250 bar (3625 PSI)	30.0	69.0	18.0	21.0	41

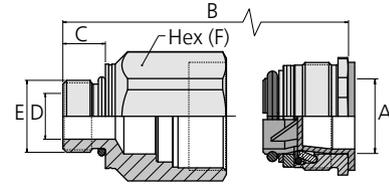


Couplings

Series 831 – Male M-Thread, O-Ring Boss

ISO 6149-3

Series 831 features Plug-In couplings with male metric thread in sizes 1/4" up to 3/4". Including NBR O-ring.

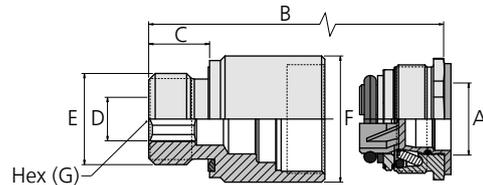


	Part No.	Connection	Max working pressure	A	B	C	D	F
Coupling, 1/4"	14 831 0412	M12x1.5 male	350 bar (5076 PSI)	10.0	36.9	11.0	6.0	20
	14 831 0414	M14x1.5 male	350 bar (5076 PSI)	10.0	37.0	11.0	7.5	20
Coupling, 3/8"	14 831 0612	M12x1.5 male	315 bar (4568 PSI)	13.0	42.0	12.5	9.5	27
	14 831 0616	M16x1.5 male	315 bar (4568 PSI)	13.0	41.4	11.5	7.5	24
Coupling, 1/2"	14 831 0818	M18x1.5 male	315 bar (4568 PSI)	16.0	42.0	12.5	9.5	27
	14 831 0858	M22x1.5 male	315 bar (4568 PSI)	16.0	42.0	13.0	14.0	28
Coupling, 3/4"	14 831 1222	M22x1.5 male	315 bar (4568 PSI)	23.0	53.0	13.0	14.0	32
	14 831 1227	M27x2 male	200 bar (2900 PSI)	23.0	56.0	16.0	15.0	32

Series 832 – Male G-Thread, Integral NBR Rubber Seal

ISO 1179-2

Series 832 features Plug-In couplings with male G-thread (ISO 228/1) with integral rubber seal in sizes 3/8" up to 1/2". Space saving round coupling housing with hexagon socket drive.

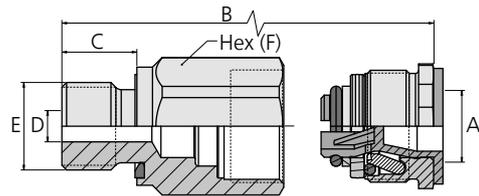


	Part No.	Connection	Max working pressure	A	B	C	D	F	G
Coupling, 3/8"	14 832 0646	G 3/8"	350 bar (5076 PSI)	13.0	41.4	12	8	25.5	8
Coupling, 1/2"	14 832 0846	G 3/8"	350 bar (5076 PSI)	16.0	40.5	12.0	9.5	29.0	8
	14 832 0848	G 1/2"	350 bar (5076 PSI)	16.0	43.3	14.0	10	29.0	10

Series 837 – Male M-Thread, Integral NBR Rubber Seal

ISO 9974-2

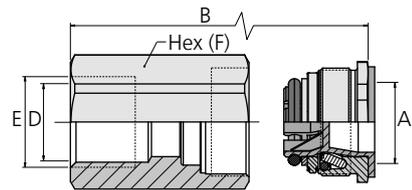
Series 837 features Plug-In couplings with male M-thread with integral rubber seal in sizes 1/4" up to 1/2", including seal



	Part No.	Connection	Max working pressure	A	B	C	D	F
Coupling, 1/4"	14 837 0412	M12x1.5	350 bar (5076 PSI)	17.0	35.5	12.0	4.5	20
	14 837 0414	M14x1.5	350 bar (5076 PSI)	17.0	35.5	12.0	5.0	20
Coupling, 1/2"	14 837 0818	M18x1.5	350 bar (5076 PSI)	24.0	41.0	12.0	9.5	28

Series 840 – Female G-Thread

Series 840 features Plug-In couplings with female G-thread (ISO 228/1) in sizes 1/4" up to 3/4"



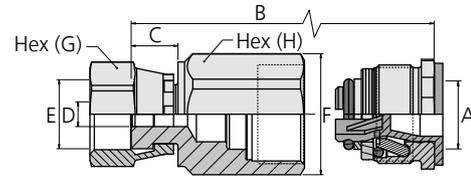
	Part No.	Connection	Max working pressure	A	B	C	F
Coupling, 1/4"	14 840 0404	G 1/4"	350 bar (5076 PSI)	17.0	34.7	17.0	20
Coupling, 3/8"	14 840 0606	G 3/8"	350 bar (5076 PSI)	21.0	37.0	13.0	24
Coupling, 1/2"	14 840 0808	G 1/2"	350 bar (5076 PSI)	24.0	41.3	16.0	28
Coupling, 3/4"	14 840 1212	G 3/4"	350 bar (5076 PSI)	24.0	41.3	16.0	28

Couplings

Series 850 – Female ORFS, UNIF-Thread

ISO 8434-3

Series 850 features Plug-In couplings with female O-ring face seal connectors in sizes 1/4" up to 3/4"



		E		A	B	C	D	F	G	H
Coupling, 1/4"	14 850 0406	9/16"-18 UNF	350 bar (5076 PSI)	17.0	34.0	8.5	4.5	22.0	17	20
Coupling, 3/8"	14 850 0610	11/16"-16 UN	350 bar (5076 PSI)	21.0	36.0	9.5	7.0	26.5	22	24
Coupling, 1/2"	14 850 0812	13/16"-16 UN	350 bar (5076 PSI)	24.0	36.0	10.5	9.5	31.0	24	28
Coupling, 3/4"	14 850 1220	13/16"-12 UN	350 bar (5076 PSI)	31.5	56.0	13.0	15.0	39.5	36	36

Swivels

The WEO Plug-In swivel is a plug-in connector with integrated swivel function that absorbs movement in the hydraulic hose. The WEO Plug-In swivel can be turned 360°, prevents torque stress on the hydraulic hose and is specially adapted for modern compact hydraulic systems. The product is as small and flexible as the base version of WEO Plug-In but swivels freely up to full working pressure.

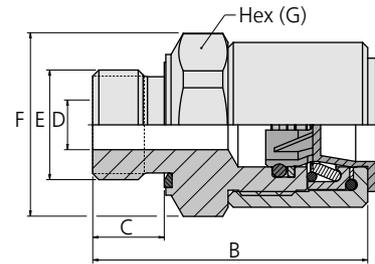


Serie 860 – Swivel, Integral NBR Rubber Seal

ISO 1179-2

Series 860 features Plug-In swivel couplings with male G-thread (ISO 228/1) with internal rubber seal in sizes 3/8" up to 1". Only to be used with Series 716 nipples.

Material coupling..... Steel with Zinc-Nickel surface



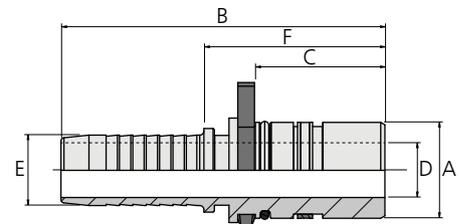
		E		A	B	C	D	F	G
Coupling, 3/8"	14 860 0606	G 3/8"	350 bar (5076 PSI)	13.0	47.1	12.0	7.0	27.0	27
Coupling, 1/2"	14 860 0808	G 1/2"	350 bar (5076 PSI)	16.0	52.6	14.0	9.5	32.0	32
Coupling, 3/4"	14 860 1222	G 3/4"	350 bar (5076 PSI)	23.0	67.0	16.0	15.0	41.0	41
Coupling, 1"	14 860 1616	G 1"	250 bar (3625 PSI)	30.0	74.6	16.0	21.0	50.0	50

Nipples

Series 716 – Straight Hose Connection

Series 716 features Plug-In nipples with straight hose connections for one/two wire braided hydraulic hose in sizes 3/8" to 1". This nipple series is specifically made to correspond to the WEO Plug-In swivel Series 860.

Material nipple..... Hardened steel with Zinc-Nickel surface



		E		A	B	C	D	F
Nipple, 3/8"	14 716 0616	3/8" (10.1 mm)	350 bar (5076 PSI)	13.0	63.0	22.3	6.5	33.0
Nipple, 1/2"	14 716 0818	1/2" (13.6 mm)	350 bar (5076 PSI)	16.0	64.0	22.5	9.0	33.0
Nipple, 3/4"	14 716 1222	3/4" (20.0 mm)	350 bar (5076 PSI)	23.0	82.0	31.2	15.0	43.0
Nipple, 1"	14 716 1626	1" (26.2 mm)	250 bar (3625 PSI)	30.0	100.5	38.5	21.0	54.0

CEJN reserves the right to make changes without further notification. Check with an authorized CEJN distributor for availability and prices. All measurements are in mm. Please visit our website, www.cejn.com, for general maintenance tips.