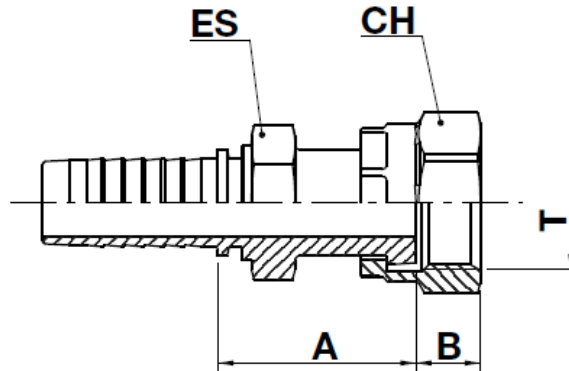


OR13B OR12B**ORFS female swivel**

NO SKIVE / EXTERNAL SKIVE

ISO 8434-3 / SAE J1453



code	ø hose			T	A		B		ES			CH		
	dn	inch	size		mm	in	mm	in	mm	in	↗ in	mm	in	↗ in
OR13B-04-04	6	1/4"	04	9/16"-18	28,0	1,10	8,0	0,31	14,0	0,551	9/16"	17,0	0,669	11/16"
OR13B-04-06	6	1/4"	04	11/16"-16	31,5	1,24	9,5	0,37	17,0	0,669	11/16"	22,0	0,866	7/8"
OR13B-05-06	8	5/16"	05	11/16"-16	32,0	1,26	9,5	0,37	17,0	0,669	11/16"	22,0	0,866	7/8"
OR13B-06-04	10	3/8"	06	9/16"-18	30,5	1,20	8,0	0,31	17,0	0,669	11/16"	17,0	0,669	11/16"
OR13B-06-06	10	3/8"	06	11/16"-16	32,0	1,26	9,5	0,37	17,0	0,669	11/16"	22,0	0,866	7/8"
OR13B-06-08	10	3/8"	06	13/16"-16	36,5	1,44	11,0	0,43	19,0	0,748	3/4"	24,0	0,945	15/16"
OR13B-08-06	12	1/2"	08	11/16"-16	33,5	1,32	9,5	0,37	19,0	0,748	3/4"	22,0	0,866	7/8"
OR13B-08-08	12	1/2"	08	13/16"-16	37,0	1,46	11,0	0,43	19,0	0,748	3/4"	24,0	0,945	15/16"
OR13B-08-10	12	1/2"	08	1"-14	39,0	1,54	13,5	0,53	24,0	0,945	15/16"	30,0	1,181	1.3/16"
OR13B-08-12	12	1/2"	08	1.3/16"-12	47,0	1,85	14,5	0,57	30,0	1,181	1.3/16"	36,0	1,417	1.7/16"
OR13B-10-10	16	5/8"	10	1"-14	39,0	1,54	13,5	0,53	24,0	0,945	15/16"	30,0	1,181	1.3/16"
OR13B-10-12	16	5/8"	10	1.3/16"-12	44,0	1,73	14,5	0,57	30,0	1,181	1.3/16"	36,0	1,417	1.7/16"
OR13B-12-10	19	3/4"	12	1"-14	42,0	1,65	13,5	0,53	27,0	1,063	1.1/16"	30,0	1,181	1.3/16"
OR13B-12-12	19	3/4"	12	1.3/16"-12	44,6	1,76	14,5	0,57	30,0	1,181	1.3/16"	36,0	1,417	1.7/16"
OR13B-12-16	19	3/4"	12	1.7/16"-12	51,5	2,03	14,8	0,58	36,0	1,417	1.7/16"	41,0	1,614	1.5/8"
OR13B-16-12	25	1"	16	1.3/16"-12	51,0	2,01	14,5	0,57	36,0	1,417	1.7/16"	36,0	1,417	1.7/16"
OR13B-16-16	25	1"	16	1.7/16"-12	53,0	2,08	14,8	0,58	36,0	1,417	1.7/16"	41,0	1,614	1.5/8"
OR12B-16-20	25	1"	16	1.11/16"-12	55,0	2,17	14,8	0,58	41,0	1,614	1.5/8"	50,0	1,969	2"
OR12B-20-20	31	1.1/4"	20	1.11/16"-12	56,0	2,20	14,8	0,58	41,0	1,614	1.5/8"	50,0	1,969	2"
OR12B-20-24	31	1.1/4"	20	2"-12	60,0	2,36	14,8	0,58	50,0	1,969	2"	60,0	2,362	2.3/8"
OR12B-24-24	38	1.1/2"	24	2"-12	61,0	2,40	14,8	0,58	50,0	1,969	2"	60,0	2,362	2.3/8"

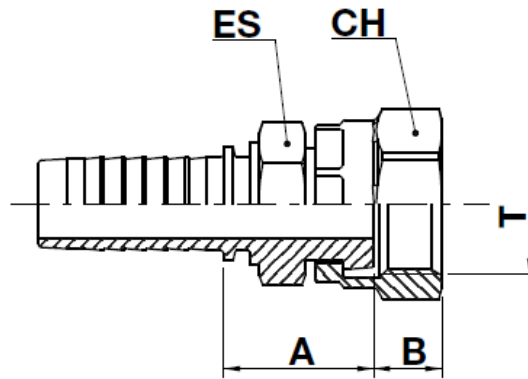
Two piece fittings - Universal series for wire braided and 4 spiral hydraulic hoses

OR11B

ORFS short female swivel

NO SKIVE / EXTERNAL SKIVE

ISO 8434-3 / SAE J1453



code	ø hose			T	A		B		ES			CH		
	dn	inch	size		mm	in	mm	in	mm	in	↗ in	mm	in	↗ in
OR11B-04-04	6	1/4"	04	9/16"-18	22,0	0,87	8,0	0,31	14,0	0,551	9/16"	17,0	0,669	11/16"
OR11B-04-06	6	1/4"	04	11/16"-16	23,5	0,92	9,5	0,37	17,0	0,669	11/16"	22,0	0,866	7/8"
OR11B-06-04	10	3/8"	06	9/16"-18	23,0	0,90	8,0	0,31	17,0	0,669	11/16"	17,0	0,669	11/16"
OR11B-06-06	10	3/8"	06	11/16"-16	23,5	0,92	9,5	0,37	17,0	0,669	11/16"	22,0	0,866	7/8"
OR11B-06-08	10	3/8"	06	13/16"-16	27,0	1,06	11,0	0,43	19,0	0,748	3/4"	24,0	0,945	15/16"
OR11B-08-06	12	1/2"	08	11/16"-16	25,0	0,98	9,5	0,37	19,0	0,748	3/4"	22,0	0,866	7/8"
OR11B-08-08	12	1/2"	08	13/16"-16	27,5	1,08	11,0	0,43	19,0	0,748	3/4"	24,0	0,945	15/16"
OR11B-08-10	12	1/2"	08	1"-14	29,0	1,14	13,5	0,53	24,0	0,945	15/16"	30,0	1,181	1.3/16"
OR11B-10-08	16	5/8"	10	13/16"-16	28,5	1,12	11,0	0,43	24,0	0,945	15/16"	24,0	0,945	15/16"
OR11B-10-10	16	5/8"	10	1"-14	29,0	1,14	13,5	0,53	24,0	0,945	15/16"	30,0	1,181	1.3/16"
OR11B-10-12	16	5/8"	10	1.3/16"-12	31,5	1,24	14,5	0,57	30,0	1,181	1.3/16"	36,0	1,417	1.7/16"
OR11B-12-12	19	3/4"	12	1.3/16"-12	32,0	1,26	14,5	0,57	30,0	1,181	1.3/16"	36,0	1,417	1.7/16"
OR11B-12-16	19	3/4"	12	1.7/16"-12	38,5	1,52	14,8	0,58	36,0	1,417	1.7/16"	41,0	1,614	1.5/8"
OR11B-16-16	25	1"	16	1.7/16"-12	40,0	1,57	14,8	0,58	36,0	1,417	1.7/16"	41,0	1,614	1.5/8"