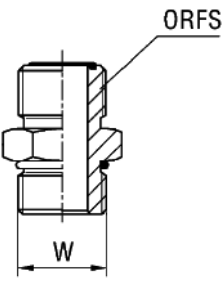
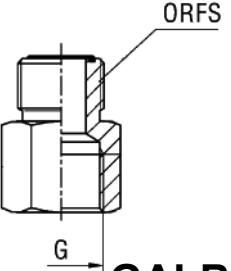
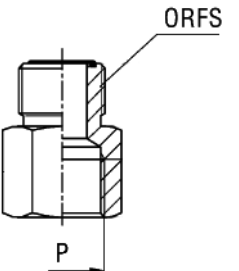


HIGH PRESSURE - ORFS connectors

description	pressure [bar]	code (carbon steel)	approx. pipe O.D.		ORFS	W [UNF]	
			[mm]	[inch]			
Straight nipple, UNF thread (O-ring + washer seal)  GE - UN	630	HO-GE-09-UN-07	6	1/4	9/16-18	7/16-20	
		HO-GE-09-UN-08	6	1/4	9/16-18	1/2-20	
		HO-GE-09-UN-09	6	1/4	9/16-18	9/16-18	
		HO-GE-09-UN-12	6	1/4	9/16-18	3/4-16	
		HO-GE-11-UN-07	8-10	5/16-3/8	11/16-16	7/16-20	
		HO-GE-11-UN-08	8-10	5/16-3/8	11/16-16	1/2-20	
		HO-GE-11-UN-09	8-10	5/16-3/8	11/16-16	9/16-18	
		HO-GE-11-UN-12	8-10	5/16-3/8	11/16-16	3/4-16	
	HO-GE-11-UN-14	8-10	5/16-3/8	11/16-16	7/8-14		
	420	HO-GE-11-UN-17	8-10	5/16-3/8	11/16-16	1.1/16-12	
	630	HO-GE-13-UN-09	12	1/2	13/16-16	9/16-18	
		HO-GE-13-UN-12	12	1/2	13/16-16	3/4-16	
		HO-GE-13-UN-14	12	1/2	13/16-16	7/8-14	
		HO-GE-13-UN-17	12	1/2	13/16-16	1.1/16-12	
	420	HO-GE-13-UN-21	12	1/2	13/16-16	1.5/16-12	
		HO-GE-16-UN-12	14-15-16	5/8	1-14	3/4-16	
		HO-GE-16-UN-14	14-15-16	5/8	1-14	7/8-14	
		HO-GE-16-UN-17	14-15-16	5/8	1-14	1.1/16-12	
		HO-GE-19-UN-12	18-20	3/4	1.3/16-12	3/4-16	
		HO-GE-19-UN-14	18-20	3/4	1.3/16-12	7/8-14	
		HO-GE-19-UN-17	18-20	3/4	1.3/16-12	1.1/16-12	
		HO-GE-19-UN-21	18-20	3/4	1.3/16-12	1.5/16-12	
		HO-GE-23-UN-17	22-25	7/8-1	1.7/16-12	1.1/16-12	
		HO-GE-23-UN-21	22-25	7/8-1	1.7/16-12	1.5/16-12	
		280	HO-GE-23-UN-26	22-25	7/8-1	1.7/16-12	1.5/8-12
			HO-GE-27-UN-21	28-30-32	1.1/4	1.11/16-12	1.5/16-12
	HO-GE-27-UN-26		28-30-32	1.1/4	1.11/16-12	1.5/8-12	
	HO-GE-27-UN-30		28-30-32	1.1/4	1.11/16-12	1.7/8-12	
	HO-GE-32-UN-26		35-38	1.1/2	2-12	1.5/8-12	
	HO-GE-32-UN-30		35-38	1.1/2	2-12	1.7/8-12	

description	pressure [bar]	code (carbon steel)	approx. pipe O.D.		ORFS	G [BSP]
			[mm]	[inch]		
Straight fitting, BSP thread  GAI-B	630	HO-GAI-09-B-04	6	1/4	9/16-18	1/4
		HO-GAI-11-B-04	8-10	5/16-3/8	11/16-16	1/4
		HO-GAI-13-B-04	12	1/2	13/16-16	1/4
		HO-GAI-13-B-06	12	1/2	13/16-16	3/8
	420	HO-GAI-16-B-08	14-15-16	5/8	1-14	1/2
		HO-GAI-19-B-08	18-20	3/4	1.3/16-12	1/2
		HO-GAI-19-B-12	18-20	3/4	1.3/16-12	3/4
		HO-GAI-23-B-16	22-25	7/8-1	1.7/16-12	1
	280	HO-GAI-27-B-20	28-30-32	1.1/4	1.11/16-12	1.1/4
		HO-GAI-32-B-24	35-38	1.1/2	2-12	1.1/2

description	pressure [bar]	code (carbon steel)	approx. pipe O.D.		ORFS	P [NPTF]
			[mm]	[inch]		
Straight fitting, NPTF thread  GAI-N	630	HO-GAI-09-N-04	6	1/4	9/16-18	1/4
		HO-GAI-11-N-04	8-10	5/16-3/8	11/16-16	1/4
		HO-GAI-13-N-04	12	1/2	13/16-16	1/4
		HO-GAI-13-N-06	12	1/2	13/16-16	3/8
	420	HO-GAI-16-N-08	14-15-16	5/8	1-14	1/2
		HO-GAI-19-N-08	18-20	3/4	1.3/16-12	1/2
		HO-GAI-19-N-12	18-20	3/4	1.3/16-12	3/4
		HO-GAI-23-N-16	22-25	7/8-1	1.7/16-12	1
	280	HO-GAI-27-N-20	28-30-32	1.1/4	1.11/16-12	1.1/4
		HO-GAI-32-N-24	35-38	1.1/2	2-12	1.1/2