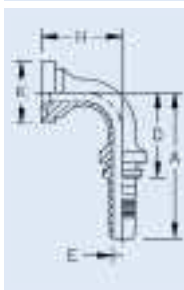
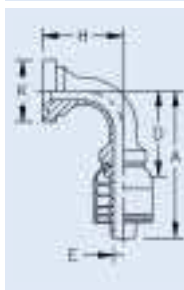


Skive Nipple



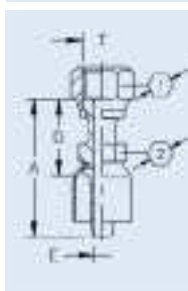
TTC Fitting

**FHB (6000 psi)**

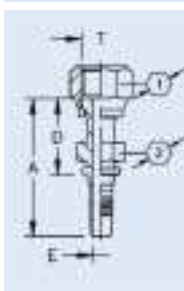
Split Flange Code 62, 90° Elbow
 Flansch-Code 62, 90° Krümmer
 Bride code 62, coude 90°
 Flangia codice 62 a 90°
 Brida-código 62 acodado a 90°

Part Number	Part Number	Part Number	Thread T	Flange	Tube O.D. mm	ND	Hose A Size mm	D mm	H mm	E Ø mm	HEX [1]	HEX [2]	K Ø mm
	1S16FHB16.068	1A16FHB16.068		1"			16	124	89	68	21		47,6
	1S16FHB16.100	1A16FHB16.100		1"			20	102	67	100	21		47,6
	1S16FHB20	1AP16FHB20*		1"			20	107	63	61	26,6		47,6
		1AT16FHB20**		1"			20	107	63	61	26,6		47,6
	1S16FHB20.081			1"			20	112,7	68,7	81	26,6		47,6

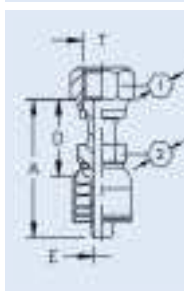
OTC Fitting



Skive Nipple



TTC Fitting

**FR**

ORS Female Swivel
 ORS-Anschluss
 Femelle ORS
 Femmina ORS
 Hembra loca ORS

Part Number	Part Number	Part Number	Thread T	Flange	Tube O.D. mm	ND	Hose A Size mm	D mm	H mm	E Ø mm	HEX [1]	HEX [2]	K Ø mm
1G4FR4	1S4FR4	1A4FR4	9/16-18				4	49,5	26,1	4,2	17	14	
1G6FR4	1S6FR4	1A6FR4	11/16-16				4	51,8	28,4	4,2	22	17	
1G6FR5	1S6FR5	1A6FR5	11/16-16				5	52,6	28,7	5,3	22	17	
1G6FR6	1S6FR6	1A6FR6	11/16-16				6	56,7	31,4	6,7	22	17	
1G8FR6	1S8FR6	1A8FR6	13/16-16				6	58,9	33,6	6,7	24	22	
1G8FR8	1S8FR8	1A8FR8	13/16-16				8	67,8	38,1	9,6	24	22	
1G10FR8	1S10FR8	1A10FR8	1-14				8	67	37,3	9,6	30	24	
1G10FR10	1S10FR10	1A10FR10	1-14				10	70,2	40,8	12,3	30	24	
1G12FR12	1S12FR12	1A12FR12	1 3/16-12				12	73,9	43,7	15,5	36	30	
1G16FR16	1S16FR16	1A16FR16	1 7/16-12				16	83,6	49,2	20,7	41	36	
1G20FR20	1S20FR20	1AP20FR20*	1 11/16-12				20	103,3	59,3	26	50	46	
		1AT20FR20**	1 11/16-12				20	103,3	59,3	26	50	46	
1G24FR24	1S24FR24	1A24FR24	2-12				24	102	55,7	32	60	50	

* 1-wire
 ** 2-wire

* 1-wire
 ** 2-wire

* 1-wire
 ** 2-wire

* 1-wire
 ** 2-wire

* 1-wire
 ** 2-wire

OTC Fitting	Skive Nipple	TTC Fitting	FRA											
			ORS Female Swivel, 45° Elbow ORS-Anschluss, 45° Krümmer Femelle ORS coudé 45° Femmina ORS a 45° Hembra loca ORS acodado a 45°											
Part Number	Part Number	Part Number	Thread T	Flange	Tube O.D. mm	ND	Hose A Size mm	D mm	H mm	E Ø mm	HEX [1]	HEX [2]	K Ø mm	
1G4FRA4	1S4FRA4	1A4FRA4	9/16-18				4 53	29,6	10,4	4,2	17			
1G6FRA5	1S6FRA5	1A6FRA5	11/16-16				5 58,3	34,4	10,9	5,3	22			
1G6FRA6	1S6FRA6	1A6FRA6	11/16-16				6 59,7	34,4	10,9	6,2	22			
1G8FRA6	1S8FRA6	1A8FRA6	13/16-16				6 67,2	41,9	15	6,7	24			
1G8FRA8	1S8FRA8	1A8FRA8	13/16-16				8 72,1	43,1	15	9,4	24			
1G10FRA10	1S10FRA10	1A10FRA10	1-14				10 76,2	47,8	16,5	11,7	30			
1G12FRA12	1S12FRA12	1A12FRA12	1 3/16-12				12 88,6	58,4	21,1	14,8	36			
1G16FRA16	1S16FRA16	1A16FRA16	1 7/16-12				16 107,6	73,2	23,9	19,3	41			
1G20FRA20	1S20FRA20	1AP20FRA20*	1 11/16-12				20 129,6	85,6	25,4	25,7	50			
		1AT20FRA20**	1 11/16-12				20 129,6	85,6	25,4	25,7	50			
1G24FRA24	1S24FRA24	1A24FRA24	2-12				24 115,2	68,9	27,3	32	60			

OTC Fitting	Skive Nipple	TTC Fitting	FRB											
			ORS Female Swivel, 90° Elbow ORS-Anschluss, 90° Krümmer Femelle ORS coudé 90° Femmina ORS a 90° Hembra loca ORS acodado a 90°											
Part Number	Part Number	Part Number	Thread T	Flange	Tube O.D. mm	ND	Hose Size	A mm	D mm	H mm	E Ø mm	HEX [1]	HEX [2]	K Ø mm
1G4FRB4	1S4FRB4	1A4FRB4	9/16–18				4	53	29,6	20,8	4,2	17		
1G6FRB4	1S6FRB4	1A6FRB4	11/16–16				4	56,3	32,9	22,9	4,2	22		
1G6FRB5	1S6FRB5	1A6FRB5	11/16–16				5	56,9	33	22,9	5,3	22		
1G6FRB6	1S6FRB6	1A6FRB6	11/16–16				6	59,4	34,1	22,9	6,7	22		
1G8FRB6	1S8FRB6	1A8FRB6	13/16–16				6	66,5	41,2	29,2	6,7	24		
1G8FRB8	1S8FRB8	1A8FRB8	13/16–16				8	72,1	42,4	29,2	9,4	24		
1G10FRB10	1S10FRB10	1A10FRB10	1–14				10	78	48,6	32,3	11,5	30		
1G12FRB12	1S12FRB12	1A12FRB12	1 3/16–12				12	88,7	58,5	47,8	14,8	36		
1G16FRB16	1S16FRB16	1A16FRB16	1 7/16–12				16	107,3	72,9	56,1	19,9	41		
1G20FRB20	1S20FRB20	1AP20FRB20*	1 11/16–12				20	134,6	90,6	63,8	25,7	50		
		1AT20FRB20**	1 11/16–12				20	134,6	90,6	63,8	25,7	50		
1G24FRB24	1S24FRB24	1A24FRB24	2–12				24	117,8	71,5	68,6	32	60		

* 1-wire
** 2-wire

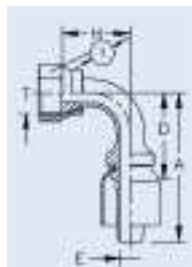
* 1-wire
** 2-wire

* 1-wire
** 2-wire

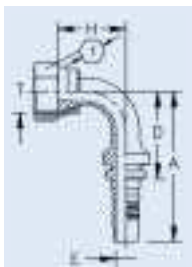
* 1-wire
** 2-wire

* 1-wire
** 2-wire

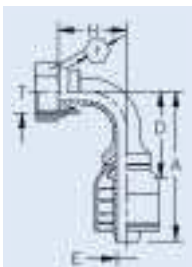
OTC Fitting



Skive Nipple



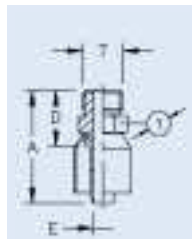
TTC Fitting

**FRC**

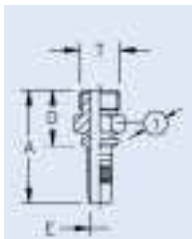
ORS Female Swivel, 90° Elbow, long drop
 ORS-Anschluss, 90° Krümmer, langer Schenkel
 Femelle ORS coudé 90°, long
 Femmina ORS a 90° gomito flangiato lungo
 Hembra loca ORS acodado a 90°, coda largo

Part Number	Part Number	Part Number	Thread T	Flange	Tube O.D. mm	ND	Hose Size	A mm	D mm	H mm	E Ø mm	HEX [1]	HEX [2]	K Ø mm
1G4FRC4	1S4FRC4	1A4FRC4	9/16-18				4	53	29,6	45,7	4,2	17		
1G6FRC6	1S6FRC6	1A6FRC6	11/16-16				6	59,4	34,1	54,1	6,2	22		
1G8FRC8	1S8FRC8	1A8FRC8	13/16-16				8	72,1	42,4	63,8	9,4	24		
1G10FRC10	1S10FRC10	1A10FRC10	1-14				10	78,0	48,6	70,1	11,7	30		
1G12FRC12	1S12FRC12	1A12FRC12	1 3/16-12				12	88,7	58,5	96	14,8	36		
1G16FRC16	1S16FRC16	1A16FRC16	1 7/16-12				16	107,3	72,9	114,3	19,3	41		
1G20FRC20	1S20FRC20	1AP20FRC20*	1 11/16-12				20	134,6	90,6	129,3	25,7	50		
		1AT20FRC20**	1 11/16-12				20	134,6	90,7	129,3	25,7	50		

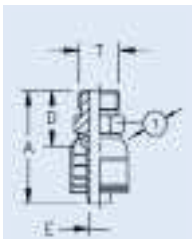
OTC Fitting



Skive Nipple



TTC Fitting

**MR**

Male ORS
 ORS-Außengewinde
 Mâle ORS
 Maschio ORS
 Macho ORS

Part Number	Part Number	Part Number	Thread T	Flange	Tube O.D. mm	ND	Hose Size	A mm	D mm	H mm	E Ø mm	HEX [1]	HEX [2]	K Ø mm
1G6MR4	1S6MR4	1A6MR4	11/16-16UN				-4	47,7	24,4		4,2	19		
1G6MR5	1S6MR5	1A6MR5	11/16-16UN				-5	48,3	23,9		5,3	19		
1G6MR6	1S6MR6	1A6MR6	11/16-16UN				-6	50,5	25,2		6,7	19		
1G8MR6	1S8MR6	1A8MR6	13/16-16UN				-6	49,6	24,3		6,7	22		
1G10MR8	1S10MR8	1A10MR8	1-14UN				-8	61,1	31,4		9,6	27		
1G12MR10	1S12MR10	1A12MR10	1 3/16-12UN				-10	65,9	36,5		12,8	32		
1G12MR12	1S12MR12	1A12MR12	1 3/16-12UN				-12	66,8	36,6		15,5	32		
1G16MR12	1S16MR12	1A16MR12	1 7/16-12UN				-12	65	34,8		15,5	41		
1G16MR16	1S16MR16	1A16MR16	1 7/16-12UN				-16	76,2	41,8		20,6	41		
1G20MR16	1S20MR16	1A20MR16	1 11/16-12UN				-16	76,2	41,8		20,6	46		

O-Ring see Accessories

O-Ring see Accessories

O-Ring see Accessories

O-Ring see Accessories

O-Ring see Accessories

* 1-wire
 ** 2-wire

* 1-wire
 ** 2-wire

* 1-wire
 ** 2-wire

* 1-wire
 ** 2-wire

* 1-wire
 ** 2-wire