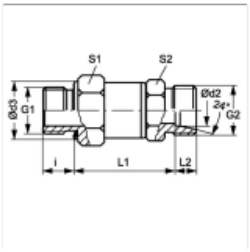
Connection 1	BSP external thread, cylindrical
Sealing form 1	Shape E
Sealing form 2	24° inner cone
Connection 2	metric cylindrical outer thread
Construction type	Ball bearing
Construction	straight
Design	Rotary fitting (screw-in connector)
Material	Steel
Surface	electro galvanised





Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

Delivery scope

socket without union nut and cutting ring

			(mm)	(mm)			(mm)	(mm)	(mm)	(mm)		
04 HL	L	PN 315	6	8	M 12 x 1.5	G 1/8" -28	6	14	7	40.5	22	19
04 HL 1/4	L	PN 315	6	12	M 12 x 1.5	G 1/4" -19	6	19	7	40	22	19
06 HL	L	PN 315	8	12	M 14 x 1.5	G 1/4" -19	8	19	7	40	22	19
08 HL	L	PN 315	10	12	M 16 x 1.5	G 1/4" -19	10	19	7	41	22	19
08 HL 3/8	L	PN 315	10	12	M 16 x 1.5	G 3/8" -19	10	22	7	50	30	24
10 HL 1/2	L	PN 315	12	14	M 18 x 1.5	G 1/2" -14	12	27	7	50	30	24
13 HL	L	PN 315	15	14	M 22 x 1.5	G 1/2" -14	15	27	7	51	30	24
13 HL 3/4	L		15		M 22 x 1.5	G 3/4" -14	15					
16 HL	L	PN 315	18	14	M 26 x 1.5	G 1/2" -14	18	27	7.5	51.5	30	30
16 HL 3/4	L		18		M 26 x 1.5	G 3/4" -14	18					
20 HL 1/2	L		22		M 30 x 2	G 1/2" -14	22					
20 HL	L	PN 160	22	16	M 30 x 2	G 3/4" -14	22	32	7.5	66	41	36
20 HL 1	L		22		M 30 x 2	G 1" -11	22					
03 HS H	S	PN 500	6	12	M 14 x 1.5	G 1/4" -19	6	19	7	42	22	19
04 HS H	S	PN 500	8	12	M 16 x 1.5	G 1/4" -19	8	19	7	42	22	19
06 HS H	S	PN 500	10	12	M 18 x 1.5	G 3/8" -19	10	22	7.5	42	22	19
08 HS H	S	PN 500	12	12	M 20 x 1.5	G 3/8" -19	12	22	7.5	52.5	30	24
08 HS 1/2 H	S	PN 500	12	12	M 20 x 1.5	G 1/2" -14	12	27	7.5	53	22	32
10 HS H	S	PN 500	14	14	M 22 x 1.5	G 1/2" -14	14	27	8	52	30	24
13 HS H	S	PN 400	16	14	M 24 x 1.5	G 1/2" -14	16	27	8.5	51.5	30	24
16 HS H	S	PN 400	20	16	M 30 x 2	G 3/4" -14	20	32	10.5	65.5	41	36
16 HS 1 H	S	PN 400	20	18	M 30 x 2	G 1" -11	20	40	10.5	65	41	36
20 HS 3/4 H	S	PN 400	25	16	M 36 x 2	G 3/4" -14	25	32	12	65	41	36
20 HS H	S	PN 400	25	18	M 36 x 2	G 1" -11	25	40	12	66	41	36