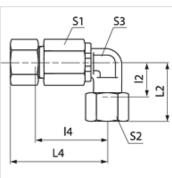


Properties						
Connection 1	metric cylindrical outer thread					
Sealing form 1	24° inner cone					
Connection 2	metric cylindrical outer thread					
Sealing form 2	24° inner cone					
Design	Rotary fitting					
Construction type	Ball bearing					
Construction	Angle 90°					
Scope of supply	Socket (without union nut and cutting ring)					
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.

Item										
Identification	Series	Operating pressure	External pipe Ø	L2 (mm)	12 (mm)	L4 (mm)	14 (mm)	S1	S2	S3
DG 90 NW 03 HS	S	PN 250	6	31	16,0	59,0	44,5	22	17	17
DG 90 NW 04 HS	S	PN 250	8	32	17,0	59,0	44,5	22	19	17
DG 90 NW 08 HS	S	PN 250	12	38	21,5	72,0	55,5	30	24	22
DG 90 NW 13 HS	S	PN 250	16	43	24,5	73,0	54,5	30	30	22
DG 90 NW 16 HS	S	PN 250	20	48	26,5	94,5	72,5	41	36	36
DG 90 NW 20 HS	S	PN 250	25	54	30,0	95,5	71,0	41	46	36
DG 90 NW 25 HS	S	PN 250	30	62	35,5	116,0	89,0	60	50	50
DG 90 NW 32 HS	S	PN 250	38	72	41,0	117,0	86,5	60	60	50

PN = Nominal pressure PB = Max. operating pressure - Series: LL = Very light L = Light S = Heavy - Ø = External pipe diameter