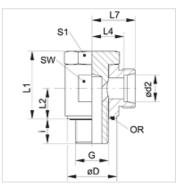


Properties	
Connection 1	BSP external thread, cylindrical
Sealing form 1	Shape E
Connection 2	metric cylindrical outer thread
Sealing form 2	24° inner cone
Design	Banjo coupling, throttle free
Construction	Angle 90°
Standard	DIN 2353 ISO 8434-1
Scope of supply	Socket (without union nut and cutting ring)
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.

Identification	7 7.65 x 1.78 7 7.65 x 1.78 7 7.65 x 1.78 7 7.65 x 1.78 9 11.10 x 1.78
XSDOR 04 LL LL PN 100 4 G 1/8" -28 14,5 8,0 23,5 10,5 14,0 18,0 17 1 XSDOR 06 LL LL PN 100 6 G 1/8" -28 14,5 8,0 23,5 10,5 13,5 19,0 17 1 XSDOR 08 LL LL PN 100 8 G 1/8" -28 14,5 8,0 23,5 10,5 13,5 19,0 17 1 XSDOR NW 04 HL L PN 315 6 G 1/8" -28 14,0 8,0 24,0 10,5 12,0 19,0 17 1 XSDOR NW 06 HL L PN 315 8 G 1/4" -19 18,0 12,0 30,0 14,0 14,5 21,5 22 1	7 7.65 x 1.78 7 7.65 x 1.78 7 7.65 x 1.78 9 11.10 x 1.78
XSDOR 04 LL LL PN 100 4 G 1/8" -28 14,5 8,0 23,5 10,5 14,0 18,0 17 1 XSDOR 06 LL LL PN 100 6 G 1/8" -28 14,5 8,0 23,5 10,5 13,5 19,0 17 1 XSDOR 08 LL LL PN 100 8 G 1/8" -28 14,5 8,0 23,5 10,5 13,5 19,0 17 1 XSDOR NW 04 HL L PN 315 6 G 1/8" -28 14,0 8,0 24,0 10,5 12,0 19,0 17 1 XSDOR NW 06 HL L PN 315 8 G 1/4" -19 18,0 12,0 30,0 14,0 14,5 21,5 22 1	7 7.65 x 1.78 7 7.65 x 1.78 7 7.65 x 1.78 9 11.10 x 1.78
XSDOR 08 LL LL PN 100 8 G 1/8" -28 14,5 8,0 23,5 10,5 13,5 19,0 17 1 XSDOR NW 04 HL L PN 315 6 G 1/8" -28 14,0 8,0 24,0 10,5 12,0 19,0 17 1 XSDOR NW 06 HL L PN 315 8 G 1/4" -19 18,0 12,0 30,0 14,0 14,5 21,5 22 1	7 7.65 x 1.78 7 7.65 x 1.78 9 11.10 x 1.78
XSDOR NW 04 HL L PN 315 6 G 1/8" -28 14,0 8,0 24,0 10,5 12,0 19,0 17 1 XSDOR NW 06 HL L PN 315 8 G 1/4" -19 18,0 12,0 30,0 14,0 14,5 21,5 22 1	7 7.65 x 1.78 11.10 x 1.78
XSDOR NW 06 HL L PN 315 8 G 1/4" -19 18,0 12,0 30,0 14,0 14,5 21,5 22 1) 11.10 x 1.78
XSDOR NW 06 HL L PN 315 8 G 1/4" -19 18,0 12,0 30,0 14,0 14,5 21,5 22 1) 11.10 x 1.78
XSDOR NW 08 HL L PN 315 10 G 1/4" -19 18.0 12.0 30.0 14.0 15.5 22.5 22 1	11 10 v 1 70
	/ II.IUXI./8
XSDOR NW 10 HL 1/4 L PN 315 12 G 1/4" -19 19,0 12,0 34,0 16,5 18,0 25,0 27 1) 11.10 x 1.78
XSDOR NW 10 HL L PN 315 12 G 3/8" -19 22,0 12,0 36,0 16,5 18,0 25,0 27 2	14.00 x 1.78
XSDOR NW 10 HL 1/2 L PN 315 12 G 1/2" -14 27,0 14,0 46,0 21,5 20,5 27,5 32 2	7 18.77 x 1.78
XSDOR NW 13 HL L PN 315 15 G 1/2" -14 26,0 12,0 45,0 21,5 21,5 28,5 32 3) 18.77 x 1.78
XSDOR NW 16 HL L PN 315 18 G 1/2" -14 26,0 14,0 45,0 21,5 21,0 28,5 32 3) 18.77 x 1.78
XSDOR NW 20 HL L PN 160 22 G 3/4" -14 32,0 16,0 53,0 24,0 27,5 35,0 41 3	3 23.81 x 2.62
XSDOR NW 25 HL L PN 160 28 G 1"-11 39,0 18,0 66,0 30,5 32,0 39,5 50 4	3 29.82 x 2.62
XSDOR NW 32 HL L PN 160 35 G 1.1/4" -11 49,0 20,0 76,0 35,5 36,0 46,5 60 5	37.77 x 2.62
XSDOR NW 40 HL L PN 160 42 G 1.1/2" -11 55,0 22,0 87,0 40,5 40,5 51,5 70 6	41.28 x 3.53
XSDOR NW 03 HS S PN 400 6 G 1/4" -19 18,0 12,0 30,0 14,0 16,5 23,5 22 1) 11.10 x 1.78
XSDOR NW 04 HS S PN 400 8 G 1/4" -19 18,0 12,0 30,0 14,0 16,5 23,5 22 1) 11.10 x 1.78
XSDOR NW 06 HS S PN 400 10 G 3/8" -19 22,0 12,0 36,0 16,5 18,5 26,0 27 2	14.00 x 1.78
XSDOR NW 08 HS S PN 400 12 G 3/8" -19 22,0 12,0 36,0 16,5 18,5 26,0 27 2	14.00 x 1.78
XSDOR NW 10 HS S PN 400 14 G 1/2" -14 26,0 14,0 45,0 21,5 22,5 30,5 32 3) 18.77 x 1.78
XSDOR NW 13 HS S PN 315 16 G 1/2" -14 26,0 14,0 45,0 21,5 22,0 30,5 32 3) 18.77 x 1.78
XSDOR NW 16 HS S PN 315 20 G 3/4" -14 32,0 16,0 53,0 24,0 26,5 37,0 41 3	3 23.81 x 2.62
XSDOR NW 20 HS S PN 250 25 G 1" -11 39,0 18,0 66,0 30,5 31,5 43,5 50 4	3 29.82 x 2.62
XSDOR NW 25 HS S PN 160 30 G 1.1/4" -11 49,0 20,0 76,0 35,5 37,0 50,5 60 5	37.77 x 2.62
XSDOR NW 32 HS S PN 160 38 G 1.1/2" -11 55,0 22,0 87,0 40,5 41,5 57,5 70 6) 41.28 x 3.53

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

Product versions	
XSDOR VA	Banjo fitting, throttle free, angle 90°, Stainless steel
SDOR	Banjo fitting, throttle free, angle 90°, Steel