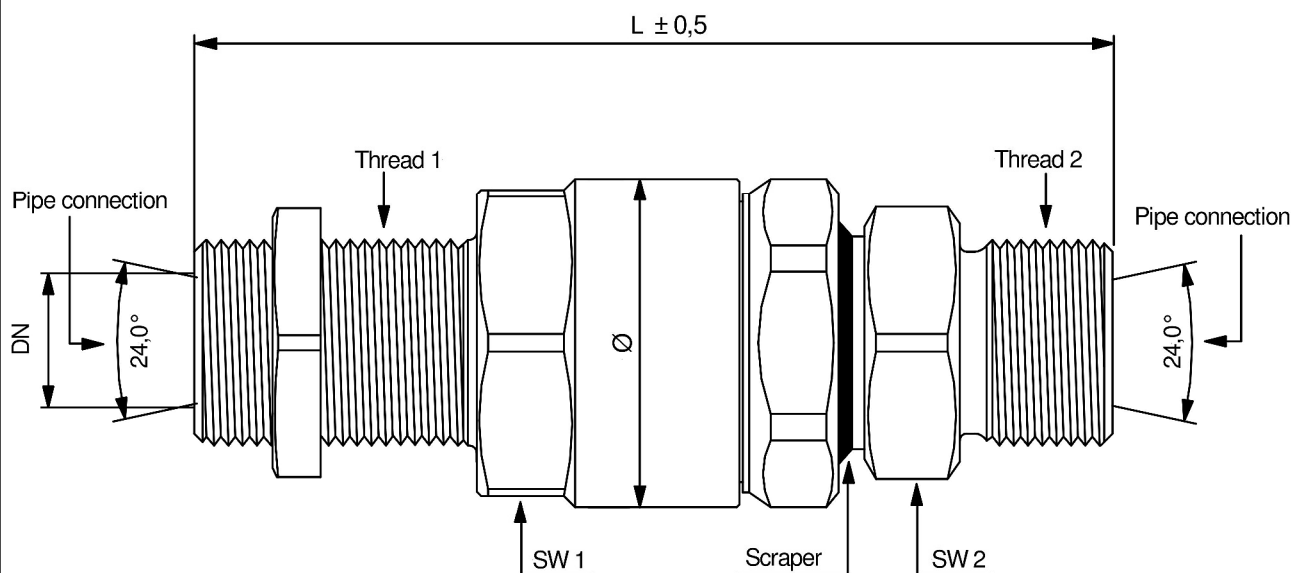


Hydraulic components

Ball bearing swivel S - Series



Steel parts surface Zn - Ni
 Axle of untreated steel
 Threaded bush with IGUS - plain GSM
 Thrust ball bearings for low torque
 Seal:
 - dynamic O.Ring NBR + Teflon support ring
 Scraper against external influences

Operating conditions:
 Medium: Hydraulic oil
 (Dirt particles size up to max. 25µ)
 Working pressure up to max. 400bar
 Temperature: from -30°C to +95°C
 Suitable for rotary and oscillating movements to a maximum of 20U/min., (but not constant)
 (Rotary speed is dependent on the shaft diameter)

	L	Ø	DN	SW 1	SW 2	Thread 1	Thread 2	Pipe con.	max. pressure
GK 1501/00 S	103	30	07	27	19	M 16 x 1,5	M 16 x 1,5	10 L	420 bar
GK 1503/00 S	96	30	06	27	19	M 14 x 1,5	M 14 x 1,5	8 L	420 bar
GK 1508/00 S	102	35	10	32	22	M 18 x 1,5	M 18 x 1,5	12 L	420 bar
GK 1511/00 S	103	35	10	32	24	M 22 x 1,5	M 22 x 1,5	15 L	420 bar
GK 1515/00 S	124,5	49,5	16	46	36	M 26 x 1,5	M 26 x 1,5	18 L	420 bar
GK 1520/00 S	126,5	49,5	17	46	36	M 30 x 2,0	M 30 x 2,0	22 L	420 bar
GK 1523/00 S	132,5	54,5	25	50	41	M 36 x 2,0	M 36 x 2,0	28 L	420 bar