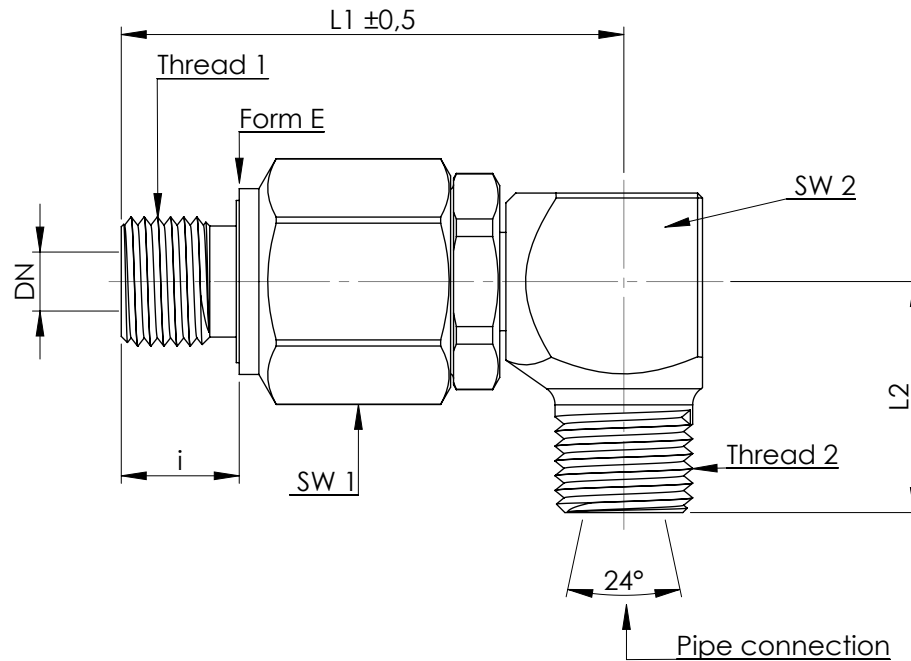


Ball bearing swivel N - Series



Outer part and adapter steel surface Zn - Ni
Axle steel hardened and ground
Hardened steel threaded bush
Thrust ball bearings for low torque
Seal:
- dynamic O.Ring NBR + Teflon support ring
O.Ring against external influences

Operating conditions:

Medium: Hydraulic oil
(Dirt particles size up to max. 25 μ)
Working pressure: min. 10bar up to max. 350bar
Temperature: from -30°C to +95°C
Suitable for rotary and oscillating movements to a sliding speed maximum 0,025m/sec., (but not constant)
(Rotary speed is dependent on the shaft diameter)

	L1	L2	DN	i	SW 1	SW 2	Thread 1	Thread 2	Pipe con.	max. pressure
GK 1790/00N	51,0	23,5	03	12	22	20	AG 1/4"	M14 x 1,5	6S	350 bar
GK 1791/00N	51,0	23,5	04	12	22	20	AG 1/4"	M16 x 1,5	8S	350 bar
GK 1793/00N	63,0	29,0	7,5	12	30	22	AG 3/8"	M20 x 1,5	12S	350bar
GK 1794/00N	63,5	33,0	12	14	30	30	AG 1/2"	M24 x 1,5	16S	350 bar
* GK 1795/00N	83,0	39,5	16	16	41	40	AG 3/4"	M30 x 2,0	20S	350bar
* GK 1796/1795N	83,0	39,5	16	18	46	40	AG 1"	M30 x 2,0	20S	350bar
* GK 1796/00N	83,0	42,0	18	20	46	40	AG 1"	M36 x 2,0	25S	350bar
GK 1797/00N	102,5	49,0	25	20	60	60	AG 1 1/4"	M42 x 2,0	30S	250bar
GK 1798/00N	102,5	57,0	32	22	60	60	AG 1 1/2"	M52 x 2,0	38S	250bar

* Outer part of round material with milled hexagon

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Technical changes are reserved to us.