GN 648.9

Ball Joints

Stainless Steel



3.1

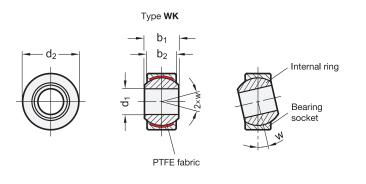
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3.9







WK Stainless steel-PTFE / Stainless steel self lubricated

* In deviation from DIN ISO 12240-1

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d ₁ H7	d ₂ h6	b ₁ -0,2	b ₂	w Movement angle	4
5	13	8	6	13°	3.4
6	16	9	6,75	13°	
8	19	12	9	14°	
10	22	14	10,5	13°	
12	26	16	12	13°	10
14	28*	19	13,5	16°	3.5
16	32	21	15	15°	
18	35	23	16,5	15°	
20	40	25	18	14°	
22	42	28	20	15°	
25	47	31	22	15°	3.6
30	55	37	25	17°	က

Specification

Pairing

- Type WK (self lubricated)
- Bearing socket Stainless steel AISI 316Ti with PTFE insert
- Internal ring Stainless steel AISI 420 Hardened, ground, polished
- ISO Fundamental Tolerances → Page 2151
- RoHS

Information

Ball joints GN 648.9 are similar to DIN ISO 12240-1, series K.

In deviation from the official standard sheet, the ball joints of size d₁=14 က် are delivered with an outer diameter of $d_2=28$ (in place of $d_2=29$).

These ball joints are integrated in the ball joint heads GN 648.5 and GN 648.6.

see also ...

- 00 More Information to Ball Joints as well as Load Capacity → Page 1654 ന്
- Ball Joint Heads with Internal Thread GN 648.5 → Page 1658
- Ball Joint Heads with Threaded Bolt GN 648.6 → Page 1659

How to order	1	d ₁	~
1 23	2	d ₂	10
GN 648.9-8-19-WK		Туре	