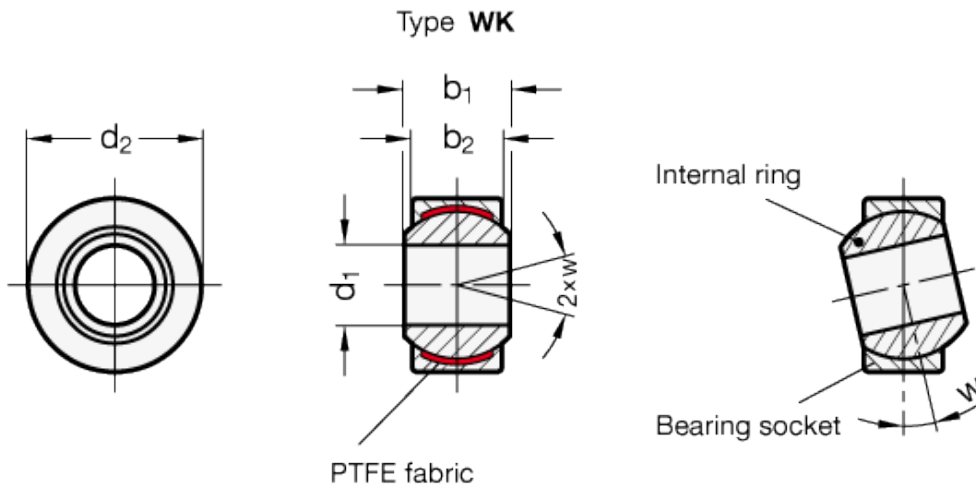


GN 648.9

Ball joints



INOX
Stainless Steel



technical informations

Bearing socket

Type WK: AISI 316Ti stainless steel with PTFE-insert.

Internal ring

AISI 420 stainless steel. Hardened, ground and polished.

Standard versions available

Type WK: Stainless steel-PTFE / stainless steel, self lubricated.

Features and applications

Stainless steel Ball joints GN 648.9 are similar to DIN ISO 12240-4, series K.
These Stainless steel ball joints are intergrated in the ball joint heads GN 648.5 and GN 648.6.

Standard Elements	Main dimensions					Weight
Description	d_1	$d_2 h6$	b_1	b_2	w	g
GN 648.9-5-13-WK	5	13	8	6	13	8
GN 648.9-6-16-WK	6	16	9	6.75	13	12
GN 648.9-8-19-WK	8	19	12	9	14	22
GN 648.9-10-22-WK	10	22	14	10.5	13	36
GN 648.9-12-26-WK	12	26	16	12	13	56
GN 648.9-14-28-WK	14	28*	19	13.5	16	81
GN 648.9-16-32-WK	16	32	21	15	15	111
GN 648.9-18-35-WK	18	35	23	16.5	15	150
GN 648.9-20-40-WK	20	40	25	18	14	194
GN 648.9-22-42-WK	22	42	28	20	15	259
GN 648.9-25-47-WK	25	47	31	22	15	355
GN 648.9-30-55-WK	30	55	37	25	17	566



STANDARD MACHINE ELEMENTS WORLDWIDE