RoHS

HOUSING
Steel, turned **S**
Zinc-plated, blue passivated

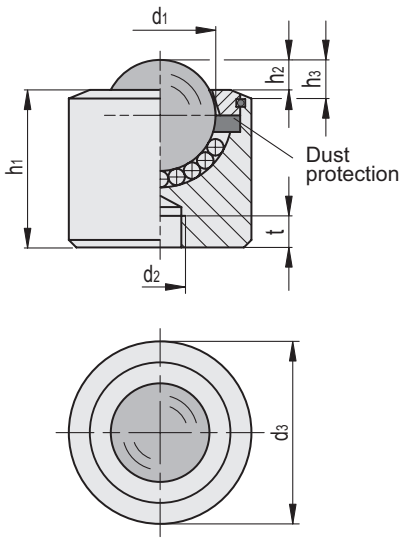
BALL
- Steel, smooth finish **BL**
- INOX AISI 420C stainless steel **NI**
- Technopolymer, polyacetal (POM) **KU**

BEARING BALLS
- Steel, smooth finish for load ball BL/KU
- AISI 420C stainless steel for load ball NI

DUST PROTECTION FOR SIZE 22/30
Felt

INFORMATION
GN 509.6 ball transfer units are used, for example, in the construction of machinery and equipment to move heavy loads in any direction with minimal effort. The ball roller bearing ensures reliable operation and long life.
The ball transfer units are fastened using the internal thread on the bottom. The load is transferred through the base of the housing.





GN 509.6

Code	Description	Size	d_1	d_2	d_3 ±0.1	$h_{1\ ±0.3}$	$h_{2\ ±0.3}$	h_3	$t_{min.}$	Load C in N Static	⚖
GN.43791	GN 509.6-15-SBL-M8	15	15.8	M8	24	23.2	4.8	5.5	7	600	74
GN.43792	GN 509.6-15-SKU-M8	15	15.8	M8	24	23.2	4.8	5.5	7	130	35
GN.43793	GN 509.6-15-SNI-M8	15	15.8	M8	24	23.2	4.8	5.5	7	600	50
GN.43794	GN 509.6-22-SBL-M8	22	22.2	M8	36	36	4.5	5.8	9	1800	170
GN.43795	GN 509.6-22-SKU-M8	22	22.2	M8	36	36	4.5	5.8	9	200	140
GN.43796	GN 509.6-22-SNI-M8	22	22.2	M8	36	36	4.5	5.8	9	1800	170
GN.43797	GN 509.6-30-SBL-M8	30	30.1	M8	45	40.8	6	8	9	3500	460
GN.43798	GN 509.6-30-SKU-M8	30	30.1	M8	45	40.8	6	8	9	250	360
GN.43799	GN 509.6-30-SNI-M8	30	30.1	M8	45	40.8	6	8	9	3500	460

Models all rights reserved in accordance with the law. Always mention the source when reproducing our drawings and photos.
Ganter Norm