



Size	d ₁ Ball	d ₂ ±0,1	d ₃	h ₁ ±0,3	h ₂ ±0,3	h ₃ ±0,3	h ₄	Load C in N Version			
								SBL	SKU	SNI	NNI
15	15,8	24	31	11,5	9,5	5	2,9	500	70	300	300
22	22,2	36	45	19,7	9,8	6	2,9	1200	100	900	900
30 *	30,1	45	55	24	13,8	7	3,7	2000	150	1500	-

* Not available as version NNI.

Specification

- Housing sheet steel **SBL**
 - Zinc plated, blue passivated
 - Ball Steel, plain
- Housing sheet steel **SKU**
 - Zinc plated, blue passivated
 - Ball plastic (Polyacetal POM)
- Housing sheet steel **SNI**
 - Zinc plated, blue passivated
 - Ball stainless steel AISI 420C
- Housing stainless steel sheet **NNI**
 - AISI 304 / AISI 420
 - Ball stainless steel AISI 420C
- *Plastic Characteristics* → Page 2158
- *Stainless Steel Characteristics* → Page 2166
- RoHS

Accessory

- Spring Rings GN 509.3
(Retainers for Ball Transfer Units)
→ Page 2020

Information

Ball transfer units GN 509 are elements which are used in conveyor technology. They allow effortless displacement or rotation of even heavy loads in any direction.

The diameter d₂ features a taper in the upper area, beneath the flange, which allows it to be easily and firmly installed.

see also...

- *Ball Transfer Units GN 509.1 (Housing Steel, Heavy Duty, with Collar)*
→ Page 2018
- *Ball Transfer Units GN 509.4 (Housing Steel, Heavy Duty, without Collar)*
→ Page 2019

How to order

GN 509-15-SBL

- | | |
|---|-------------------|
| 1 | Size |
| 2 | Material / Finish |