

MATERIAL

AISI 316L stainless steel.

PACKING RING

- H: H-NBR synthetic rubber, hardness 85 +/-5 Shore A, in blue, FDA compliant, resistant from -25°C to +150°C.
- E: EPDM synthetic rubber, hardness 85 +/-5 Shore A, in blue, FDA compliant, resistant from -40°C to +120°C.

STANDARD EXECUTIONS

- **GN 5435-MT-H**: sandblasted matte finish, H-NBR packing ring.
- **GN 5435-MT-E**: sandblasted matte finish, EPDM packing ring.
- **GN 5435-PL-H**: mirror polished finish (RA < 0.8µ), H-NBR packing ring.
- **GN 5435-PL-E**: mirror polished finish (RA < 0.8µ), EPDM packing ring.

FEATURES AND APPLICATIONS

GN 5435 lobe knobs are intended for use in environments where high hygiene is required.

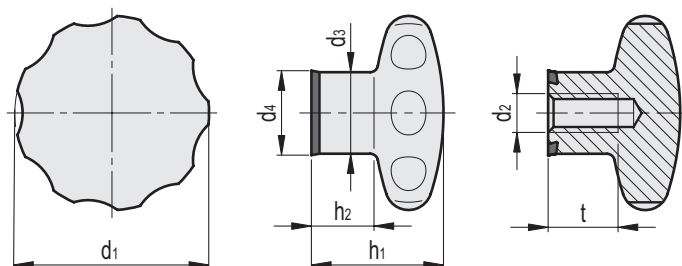
The presence of the special packing ring seals the thread from the external environment, preventing the access of impurities.

The finish quality, angular seal and absence of recesses, prevents dirt adherence and facilitates cleaning.

See Hygienic Design technical data (on page).



Conversion Table 1 mm = 0.039 inch	
d1	
mm	inch
40	1.57
50	1.97

**GN 5435-MT-H**

INOX STAINLESS STEEL METRIC

Code	Description	d1	d2	d3	d4	h1	h2	t	⚖
GN.23301	GN 5435-40-M6-MT-H	40	M 6	18	18.8	30.5	15	12	136
GN.23311	GN 5435-40-M8-MT-H	40	M 8	18	18.8	30.5	15	15	132
GN.23321	GN 5435-50-M8-MT-H	50	M 8	21	21.8	34	17	15	231
GN.23331	GN 5435-50-M10-MT-H	50	M 10	21	21.8	34	17	18	226

GN 5435-MT-E

INOX STAINLESS STEEL METRIC

Code	Description	d1	d2	d3	d4	h1	h2	t	⚖
GN.23302	GN 5435-40-M6-MT-E	40	M 6	18	18.8	30.5	15	12	136
GN.23312	GN 5435-40-M8-MT-E	40	M 8	18	18.8	30.5	15	15	132
GN.23322	GN 5435-50-M8-MT-E	50	M 8	21	21.8	34	17	15	231
GN.23332	GN 5435-50-M10-MT-E	50	M 10	21	21.8	34	17	18	226

GN 5435-PL-H

INOX STAINLESS STEEL METRIC

Code	Description	d1	d2	d3	d4	h1	h2	t	⚖
GN.23306	GN 5435-40-M6-PL-H	40	M 6	18	18.8	30.5	15	12	136
GN.23316	GN 5435-40-M8-PL-H	40	M 8	18	18.8	30.5	15	15	132
GN.23326	GN 5435-50-M8-PL-H	50	M 8	21	21.8	34	17	15	231
GN.23336	GN 5435-50-M10-PL-H	50	M 10	21	21.8	34	17	18	226

GN 5435-PL-E

INOX STAINLESS STEEL METRIC

Code	Description	d1	d2	d3	d4	h1	h2	t	⚖
GN.23307	GN 5435-40-M6-PL-E	40	M 6	18	18.8	30.5	15	12	136
GN.23317	GN 5435-40-M8-PL-E	40	M 8	18	18.8	30.5	15	15	132
GN.23327	GN 5435-50-M8-PL-E	50	M 8	21	21.8	34	17	15	231
GN.23337	GN 5435-50-M10-PL-E	50	M 10	21	21.8	34	17	18	226