



MATERIAL

Black-oxide steel, hardened steel insert.

LEVER ARM

AlSi 303 stainless steel, sandblasted matte finish.

HANDLE

I.222 (see page 384) in phenolic based (PF) Duroplast, black colour, glossy finish.

STANDARD EXECUTIONS

- **GN 316-V:** insert with square hole.
- **GN 316-M:** insert with threaded hole.
- **GN 316-K:** insert with keyway according to DIN 6885/1, tolerance P9.
- **GN 316-SK:** insert with hexagonal hole.

FEATURES AND APPLICATIONS

GN 316 ratchet spanners are used for assembly and repair work. They can also be used for fixed applications on machines and equipment. The positioning of the reversing lever sets ratchet spanners action: clockwise, anticlockwise or fixed action. By turning the arm in the opposite direction the insert turns freely allowing a comfortable clamping action.

The inserts can be interchanged easily and supplied individually.

SPECIAL EXECUTION ON REQUEST

Arms in different lengths.

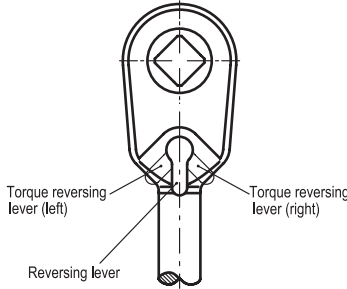
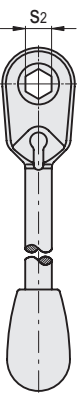
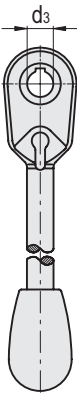
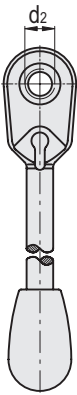
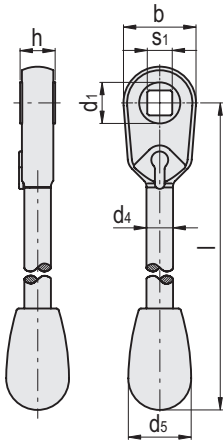


GN 316-V

GN 316-M

GN 316-K

GN 316-SK



Conversion Table
1 mm = 0.039 inch

mm	inch
12	0.47
17	0.66
22	0.86
26	1.01

GN 316-V

METRIC

Code	Description	d1	s1	l	h	d4	d5	b	Max. torque [Nm]	⚙️
GN.14851	GN 316-12-V8	12	V 8	118	11	9	20	22	40	87
GN.14853	GN 316-17-V10	17	V 10	156	14	11	26	30	70	191
GN.14855	GN 316-22-V12	22	V 12	187	17	14	33	39.5	130	380
GN.14857	GN 316-22-V14	22	V 14	187	17	14	33	39.5	130	360
GN.14859	GN 316-26-V17	26	V 17	219	22	17	33	46	180	605

GN 316-M

METRIC

Code	Description	d1	d2	l	h	d4	d5	b	Max. torque [Nm]	⚙️
GN.14844	GN 316-12-M8	12	M 8	118	11	9	20	22	40	88
GN.14845	GN 316-17-M10	17	M 10	156	14	11	26	30	70	190
GN.14846	GN 316-17-M12	17	M 12	156	14	11	26	30	70	180
GN.14847	GN 316-22-M14	22	M 14	187	17	14	33	39.5	130	97
GN.14848	GN 316-22-M16	22	M 16	187	17	14	33	39.5	130	380
GN.14849	GN 316-26-M20	26	M 20	219	22	17	33	46	180	600

GN 316-K

METRIC

Code	Description	d1	d3 H7	l	h	d4	d5	b	Max. torque [Nm]	⚙️
GN.14850	GN 316-17-K10	17	K 10	156	14	11	26	30	70	194
GN.14852	GN 316-17-K12	17	K 12	156	14	11	26	30	70	200
GN.14854	GN 316-22-K14	22	K 14	187	17	14	33	39.5	130	420
GN.14856	GN 316-22-K16	22	K 16	187	17	14	33	39.5	130	375
GN.14858	GN 316-26-K18	26	K 18	219	22	17	33	46	180	610

GN 316-SK

METRIC

Code	Description	d1	s2	l	h	d4	d5	b	Max. torque [Nm]	⚙️
GN.14860	GN 316-17-SK12	17	SK 12	156	14	11	26	30	70	189
GN.14863	GN 316-22-SK14	22	SK 14	187	17	14	33	39.5	130	380
GN.14864	GN 316-26-SK17	26	SK 17	219	22	17	33	46	180	600