

Sockets

Aluminum, for Hygienic Design Standard Parts

SPECIFICATION

Coding

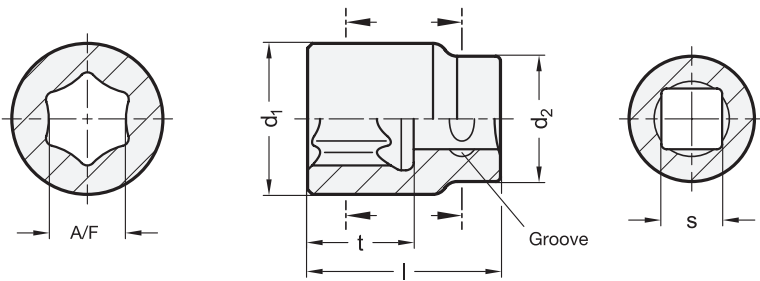
- Coding **K**: Short version

Aluminum AL

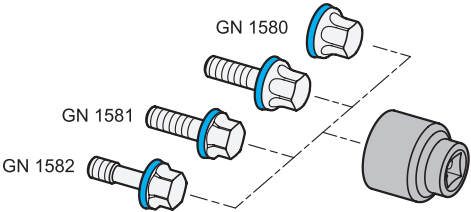
INFORMATION

Sockets GN 3124 are used to install the Hygienic Design standard parts listed in the table. In conjunction with the aluminum material used, the rounded hex geometry of the wrench flats transfers the torque to the screw head without causing damage.

If the specified torques are complied with, the socket wrench inserts achieve a long service life. They are driven using commercially available ratchets or reversible ratchets with square drive.



Application example



GN 3124

Description	A/F For hex size	s Nominal size of square driver as per DIN 3120	s corresponds to inch	d1	d2	Length L	t	Max. torque in Nm	For screws / nuts GN 1580	For screws GN 1581	For screws GN 1582	For latches GN 1150	⚖
GN 3124-7-6,3-K-AL	7	6.3	1/4"	18	13	19.5	10.5	1.3	M 4	M 4	-	-	9
GN 3124-8-6,3-K-AL	8	6.3	1/4"	19	13	20	11	2.5	M 5	M 5	M 5	-	10
GN 3124-10-6,3-K-AL	10	6.3	1/4"	22	13	21.5	12.5	4.4	M 6	M 6	M 6	-	13
GN 3124-11-6,3-K-AL	11	6.3	1/4"	23	13	22.5	13.5	2.5	-	-	-	d1 = 22	15
GN 3124-13-6,3-K-AL	13	6.3	1/4"	25	13	25	16	11	M 8	M 8	M 8	d1 = 30	18
GN 3124-16-12,5-K-AL	16	12.5	1/2"	29	29	36	20	21	M 10	M 10	M 10	-	42
GN 3124-18-12,5-K-AL	18	12.5	1/2"	31	30	37.5	21.5	38	M 12	M 12	-	-	48
GN 3124-22-12,5-K-AL	22	12.5	1/2"	38	30	41	25	100	-	M 16	-	-	71
GN 3124-24-12,5-K-AL	24	12.5	1/2"	40	30	43	27	94	M 16	-	-	-	79
GN 3124-27-12,5-K-AL	27	12.5	1/2"	44	30	47	31	100	-	M 20	-	-	99
GN 3124-30-12,5-K-AL	30	12.5	1/2"	47	30	48.5	32.5	100	M 20	-	-	-	109