

MATERIAL

Aluminium, epoxy resin coating, RAL 9005 black colour, matte finish.
AISI 304 stainless steel screws and nuts.

Connector nut in natural steel.

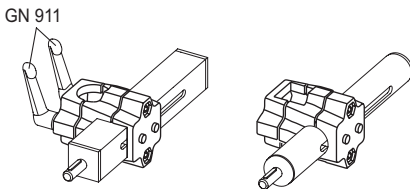
STANDARD EXECUTIONS

- **GN 134.1-B-B**: two round holes.
- **GN 134.1-B-V**: round hole and square hole.
- **GN 134.1-V-V**: two square holes and one connector nut.

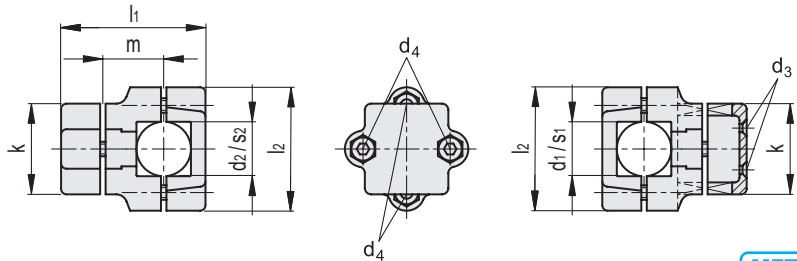
FEATURES AND APPLICATIONS

GN 134.1 connecting clamps can normally be matched with square linear actuators GN 291.1 (see page 1376) or round GN 291 (see page 1374).

By clamping the guide hole d1 / s1 it is possible to adjust the actuator positioning and to lock the slider after having set up the final position. The clamping screws d4 may be replaced by clamping kits GN 911 (see page 1372).



Conversion Table	
1 mm = 0,039 inch	
mm	inch
30	1.17
40	1.56
50	1.95



GN 134.1-B-B

Code	Description	d1	d2	d3	d4	k	l1	l2	m	d4 Clamping kit	⚖️
GN.44504	GN 134.1-B30-B30-50-2-S	B 30	B 30	M4	M8-30	50	79.5	68	33.5	GN 911-63 / GN 911-78	326
GN.44441	GN 134.1-B30-B30-60-2-S	B 30	B 30	M4	M8-50	60	109	79	50	GN 911-63 / GN 911-78	698
GN.44443	GN 134.1-B40-B40-60-2-S	B 40	B 40	M5	M8-50	60	109	79	50	GN 911-63 / GN 911-78	614
GN.44524	GN 134.1-B40-B40-76-2-S	B 40	B 40	M5	M10-50	76	125	98	55	GN 911-78 / GN 911-92	975
GN.44544	GN 134.1-B50-B50-76-2-S	B 50	B 50	M6	M10-50	76	125	98	55	GN 911-78 / GN 911-92	885

GN 134.1-B-V

Code	Description	d1	s2 Square hole	d3	d4	k	l1	l2	m	d4 Clamping kit	⚖️
GN.44505	GN 134.1-B30-V30-50-2-S	B 30	30	M4	M8-30	50	79.5	68	33.5	GN 911-63 / GN 911-78	314
GN.44442	GN 134.1-B30-V30-60-2-S	B 30	30	M4	M8-50	60	109	79	50	GN 911-63 / GN 911-78	682
GN.44444	GN 134.1-B40-V40-60-2-S	B 40	40	M5	M8-50	60	109	79	50	GN 911-63 / GN 911-78	585
GN.44525	GN 134.1-B40-V40-76-2-S	B 40	40	M5	M10-50	76	125	98	55	GN 911-78 / GN 911-92	891
GN.44545	GN 134.1-B50-V50-76-2-S	B 50	50	M6	M10-50	76	125	98	55	GN 911-78 / GN 911-92	773

GN 134.1-V-V

Code	Description	s1 Square hole	s2 Square hole	d3	d4	k	l1	l2	m	d4 Clamping kit	⚖️
GN.44516	GN 134.1-V30-V30-50-2-S	30	30	M4	M8-30	50	79.5	68	33.5	GN 911-63 / GN 911-78	300
GN.44447	GN 134.1-V30-V30-60-2-S	30	30	M4	M8-50	60	109	79	50	GN 911-63 / GN 911-78	666
GN.44448	GN 134.1-V40-V40-60-2-S	40	40	M5	M8-50	60	109	79	50	GN 911-63 / GN 911-78	556
GN.44536	GN 134.1-V40-V40-76-2-S	40	40	M5	M10-50	76	125	98	55	GN 911-78 / GN 911-92	969
GN.44556	GN 134.1-V50-V50-76-2-S	50	50	M6	M10-50	76	125	98	55	GN 911-78 / GN 911-92	920

Tube connectors