

GN 409.1

Positioning elements

RoHS

Material

Black-oxide, hardened steel.

Standard versions available

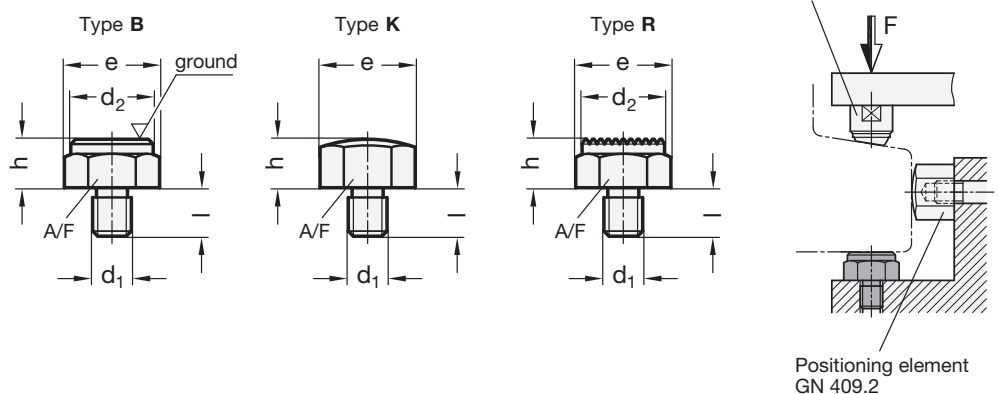
- Type **B**: smooth contact face.
- Type **K**: spherical contact face.
- Type **R**: serrated contact face.

Features and applications

Positioning elements GN 409.1 with male thread are designed for use as locating plungers, stops and thrust blocks.



Application example



Standard Elements	Main dimensions				Thread		△△
	Description	h ±0.01	d2	A/F	e	d1	
GN 409.1-10-M8-B	10	17	17	19.4	M8	10	21
GN 409.1-10-M10-B	10	19	19	21.9	M10	12	28
GN 409.1-10-M12-B	10	22	22	25.2	M12	14	40
GN 409.1-15-M10-B	15	19	19	21.9	M10	12	40
GN 409.1-15-M12-B	15	22	22	25.2	M12	14	56
GN 409.1-15-M16-B	15	30	30	33	M16	19	110
GN 409.1-20-M16-B	20	30	30	33	M16	19	140
GN 409.1-10-M8-K	10	-	17	19.4	M8	10	20
GN 409.1-10-M10-K	10	-	19	21.9	M10	12	27
GN 409.1-10-M12-K	10	-	22	25.2	M12	14	37
GN 409.1-15-M10-K	15	-	19	21.9	M10	12	40
GN 409.1-15-M12-K	15	-	22	25.2	M12	14	54
GN 409.1-15-M16-K	15	-	30	33	M16	19	105
GN 409.1-20-M16-K	20	-	30	33	M16	19	135
GN 409.1-10-M8-R	10	17	17	19.4	M8	10	20
GN 409.1-10-M10-R	10	19	19	21.9	M10	12	26
GN 409.1-10-M12-R	10	22	22	25.9	M12	14	38
GN 409.1-15-M10-R	15	19	19	21.9	M10	12	39
GN 409.1-15-M12-R	15	22	22	25.2	M12	14	54
GN 409.1-15-M16-R	15	30	30	33	M16	19	106
GN 409.1-20-M16-R	20	30	30	33	M16	19	136