

Materials:

(3) Lever in die-cast zamak.

W816:

(1) Hardened high resistance steel plunger pin.

(2) Threaded turned high-resistance steel body with seat for locking position.

(4) Threaded steel lock nut (UNI 5589).

(5) Galvanised steel spring.

W816CIN:

(1) Stainless steel plunger pin (Aisi 303).

(2) Threaded turned high-resistance stainless steel body (Aisi 303) with seat for locking position.

(4) Threaded stainless steel lock nut (Aisi 304) (UNI 5589).

(5) Stainless steel spring (Aisi 301).

Surface finish:

(3) Satin.

(1-2-4) Smooth.

Colour:

(3) Epoxy powder coated, black (RAL 9011).

W816: (1-2-4) Black-oxide treated.

W816CIN: (1-2-4) Natural.

ATTENTION:

> We recommend an H7 tolerance for the plunger stem bore.

> The nut is supplied assembled.

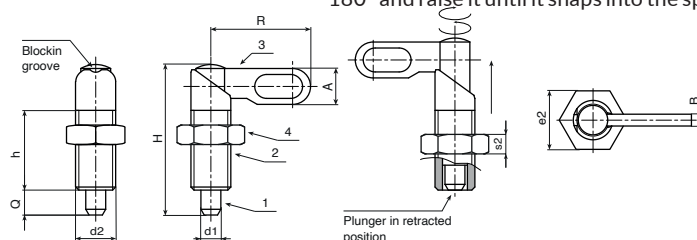
Special Requests:

• Upon request and for special quantities the plunger thread can be supplied with standard coarse pitch.

• On request the nut can be supplied disassembled.



To lock the plunger in retracted position turn the lever by 180° and raise it until it snaps into the special groove.



Version W816 - black-oxide treated steel

Code	Art.	R	H	h	A	B	d2	e2	s2	d1 -0,02 -0,04	Q	g
W81610.0004	W81610.V04	25	38	20	9	3	M10x1	17	6	4	6	25
W81610.0005	W81610.V05	25	38	20	9	3	M10x1	17	6	5	6	26
W81610.0006	W81610.V06	25	38	20	9	3	M10x1	17	6	6	6	28
W81612.0005	W81612.V05	30	47	25	11	3.5	M12X1,5	19	7	5	8	40
W81612.0006	W81612.V06	30	47	25	11	3.5	M12X1,5	19	7	6	8	40
W81612.0008	W81612.V08	30	47	25	11	3.5	M12X1,5	19	7	8	8	43
W81616.0004	W81616.V06	40	60,5	32	14,5	5	M16x1,5	24	8	6	10	91
W81616.0005	W81616.V08	40	60,5	32	14,5	5	M16x1,5	24	8	8	10	93
W81616.0006	W81616.V10	40	60,5	32	14,5	5	M16x1,5	24	8	10	10	95
W81620.0004	W81620.V08	50	70	35	18	6	M20x1,5	30	9	8	12	168
W81620.0005	W81620.V10	50	70	35	18	6	M20x1,5	30	9	10	12	173
W81620.0006	W81620.V12	50	70	35	18	6	M20x1,5	30	9	12	12	174

Version W816 CIN - stainless steel (Aisi 303)

INOX

Code	Art.	R	H	h	A	B	d2	e2	s2	d1 -0,02 -0,04	Q	g
W81610.0001	W81610.I04CIN	25	38	20	9	3	M10x1	17	6	4	6	25
W81610.0002	W81610.I05CIN	25	38	20	9	3	M10x1	17	6	5	6	26
W81610.0003	W81610.I06CIN	25	38	20	9	3	M10x1	17	6	6	6	28
W81612.0001	W81612.I05CIN	30	47	25	11	3.5	M12X1,5	19	7	5	8	40
W81612.0002	W81612.I06CIN	30	47	25	11	3.5	M12X1,5	19	7	6	8	40
W81612.0003	W81612.I08CIN	30	47	25	11	3.5	M12X1,5	19	7	8	8	43
W81616.0001	W81616.I06CIN	40	60,5	32	14,5	5	M16x1,5	24	8	6	10	91
W81616.0002	W81616.I08CIN	40	60,5	32	14,5	5	M16x1,5	24	8	8	10	93
W81616.0003	W81616.I10CIN	40	60,5	32	14,5	5	M16x1,5	24	8	10	10	95
W81620.0001	W81620.I08CIN	50	70	35	18	6	M20x1,5	30	9	8	12	168
W81620.0002	W81620.I10CIN	50	70	35	18	6	M20x1,5	30	9	10	12	173
W81620.0003	W81620.I12CIN	50	70	35	18	6	M20x1,5	30	9	12	12	174