

# Index Plunger

without slot  
stainless steel version

**Knob** in polyamid filled with microscopic glass beads, allowing for high-impact resistance and durability.

Standard color black.

**Fastening**, stainless steel version,  
locking pin hardened : threaded sleeve  
X 10 CrNiS 18 9 = 1.4305 locking pin  
X 46 Cr 13 = 1.4034

**Optimum utilisation** between  $-50^{\circ}$   
and  $130^{\circ}$  Celsius, outstanding resistance  
to chemicals, oils as well as tough climatic  
conditions.



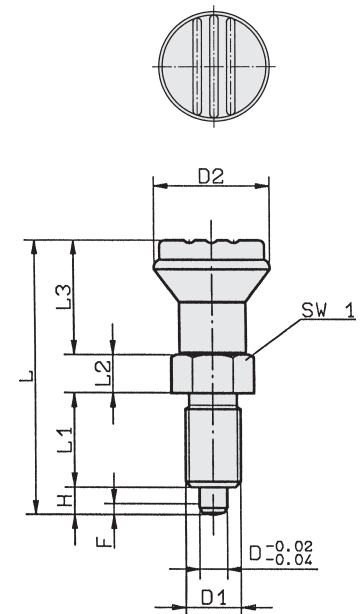
Index plunger without locking nut, in stainless steel

D1	D	D2	L	L1	L2	L3	H	SW1	Fx30°	Reference	g
M10x1,0	5	21	47	17	7	18	5	13	1,3	8430i	30
M12x1,5	6	25	56	20	8	22	6	14	1,8	8431i	45
M16x1,5	8	33	74	26	10	30	8	19	2,3	8432i	95
M20x1,5	10	33	80	28	12	30	10	22	2,8	8433i	165

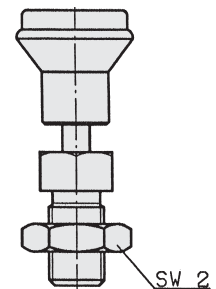
Index plunger with locking nut, in stainless steel

D1	D	D2	L	L1	L2	H	SW1	SW2	Reference	g
M10x1,0	5	21	47	17	7	5	13	17	8420i	30
M12x1,5	6	25	56	20	8	6	14	19	8421i	45
M16x1,5	8	33	74	26	10	8	19	24	8422i	95
M20x1,5	10	33	80	28	12	10	22	30	8423i	165

D1	D2	Spring force		Resistance to shearing
		initial pressure F1 (approx. N)	final pressure F2 (approx. N)	
M10	21	5	12	1021N
M12	25	6	14	1470N
M16	33	15	35	2614N
M20	33	15	40	2810N



Mechanism is in stainless steel



Mechanism and locking nut are in stainless steel