

Spring plunger

New

PDD

With adaptor for sensor

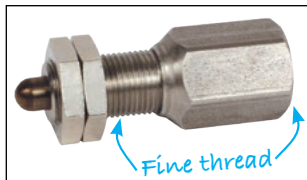
- **Spring plunger with sensor adaptor**
- specially designed for flush fitting inductive proximity sensors.
- Robust, compact design with fine pitch thread
- Switching point is adjusted via the position of the sensor
- Sensitivity of switching point can be adjusted over the entire stroke.

- Materials:

Body and pin: Stainless steel 1.4305

Spring: Stainless steel

Nut: Nickel plated brass (ISO 4035)

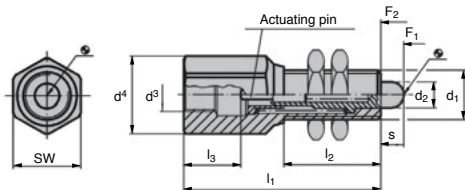


Application

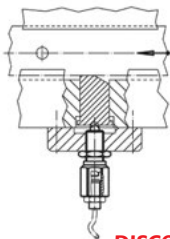
- Positioning with built in position detection

Info

- Detector not supplied



Typical application



DISCOUNTS

Qty	1+	6+	20+	50+
Disc.	List	-5%	-10%	On request

Part number	ØD1	ØD2	ØD3	ØD4	L1	L2	L3	S	SW	Pressure F1(N)	Pressure F2(N)	Weight (g)	Price each 1 to 5
PDD-M12C-M8C	M12x1	6,2	M8x1	19	44	20	15,5	5,6	17	24	41,5	57	47,96 €
PDD-M16C-M12C	M16x1	8,5	M12x1	21,5	65	32	20	7,5	19	32,5	65,5	103	57,95 €

Dimensions in mm

- An actuating plunger suitable for use with a rear mounted detector
- Can be used with any type of detector
- Materials:
 - Body: Burnished steel
 - Spring: Stainless steel
 - Nut: Blackened steel (ISO 4035)
 - Detector shaft: Black nitride steel



Application

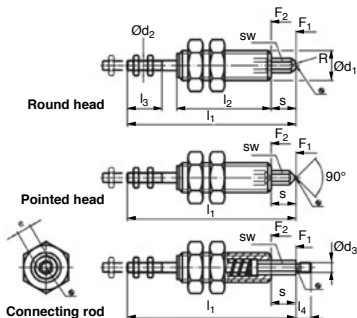
- Plunger for use in tools where detection is required

Info.

- Detector not supplied



Typical application



DISCOUNTS

Qty	1+	6+	20+	50+
Disc.	List	-5%	-10%	On request

Part number	ØD1	S	ØD2	ØD3	E	L1	L2	L3	L4	R	SW	Pressure		Weight (g)	Price each 1 to 5
												F1(N)	F2(N)		
With round headed end															
PDD-M8-R	M8	6	M2,5	-	3,5	50	32	9	-	1,75	3	4,1	7,6	15	25,89 €
PDD-M10-R	M10	8	M3	-	4,6	59	35	11	-	2,3	4	5	9	28	26,53 €
PDD-M12-R	M12	10	M4	-	5,8	68	38	14	-	2,9	5	5,1	11	44	27,58 €
PDD-M16-R	M16	12	M5	-	6,9	78	42	16	-	3,5	6	7,5	13,8	87	35,59 €
With pointed end															
PDD-M8-P	M8	6	M2,5	-	3,5	50	32	9	-	3	4,1	7,6	14	25,89 €	
PDD-M10-P	M10	8	M3	-	4,6	59	35	11	-	4	5	9	29	26,53 €	
PDD-M12-P	M12	10	M4	-	5,8	68	38	14	-	5	5,1	11	44	27,58 €	
PDD-M16-P	M16	12	M5	-	6,9	78	42	16	-	6	7,5	13,8	88	35,59 €	
With a threaded connection															
PDD-M8-F	M8	6	M2,5	M2,5	3,5	50	32	9	4	-	3	4,1	7,6	15	25,89 €
PDD-M10-F	M10	8	M3	M3	4,6	59	35	11	5	-	4	5	9	29	26,53 €
PDD-M12-F	M12	10	M4	M4	5,8	68	38	14	6	-	5	5,1	11	44	27,58 €
PDD-M16-F	M16	12	M5	M5	6,9	78	42	16	7	-	6	7,5	13,8	89	35,59 €

Dimensions in mm

Altri prodotti...



IBjss
Snodo angolare, Inox



BCH_SS
Pomello a fungo inox,
M3 a M8



ACLERP
Rulliera, Senza guida
laterale



M0
Coppia ruota e vite
senza fine , Acciaio
temprato



BPTR
Tappo per tubo tondo,
Standard



gt64
Chiusura a farfalla,
Tolleranze di
montaggio normali



M0
Coppia ruota e vite
senza fine , Plastica
lavorata (delrin)



EHD12
Riduttore coassiale,
da 60 a 140 Nm



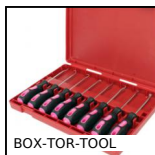
PSG15
Ingranaggio dritto di
precisione, Acciaio
20NCD2 cementato
temprato



PMC48_M8
Supporto antivibrante
a campana, Piastra a
base ovale



RAS
Snodo angolare a 90°
DIN71802, Inox



BOX-TOR-TOOL
Valigetta di
guarnizioni toriche in
nitrile, Extraction
tools

Prodotti correlati



PDD
Pressore a molla
sensore di
rilevamento, Con
attacco per sensore