

SDX

INDEXING PLUNGERS

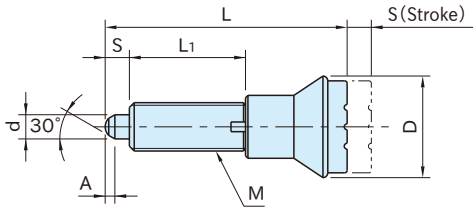


SDX
(Steel, Without Nut)

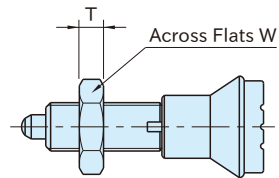


SDX-W-SUS
(Stainless Steel, With Nut)

Type	Body	Knob	Spring	Nose
SDX	Steel(SUM22L)	Polyamide plastic	Stainless steel (SUS302WPA)	Steel(SUM22L)
SDX-W	Black oxide finish			Heat treated to Rc58-62
SDX-SUS	Stainless steel(SUS303)	Black matte	Stainless steel(SUS302WPA)	Stainless steel(SUS420)
SDX-W-SUS				Heat treated to Rc53-55



SDX SDX-SUS
(Without Nut)



SDX-W SDX-W-SUS
(With Nut)

Type / Size	d (-0.02 -0.04)	S	M	L ₁	A	D	L	W	T	Force(N) Initial - Final	Plunger Wrenches
SDX	10	5	M10×1	24	1.3	21	47	17	5	5~12	SDX10Z
SDX-W	12	6	M12×1.5	28	1.8	25	56	19	6	6~14	SDX12Z
SDX-SUS	16	8	M16×1.5	36	2.3	33	74	24	8	15~35	SDX16Z
SDX-W-SUS	20	10	M20×1.5	40	2.8		80	30	10	15~34	SDX20Z

SDX SDX-W (Steel)

Without Nut		With Nut	
Part Number	Weight (g)	Part Number	Weight (g)
SDX10	16	SDX10W	22
SDX12	25	SDX12W	34
SDX16	61	SDX16W	78
SDX20	99	SDX20W	133

SDX-SUS SDX-W-SUS (Stainless Steel)

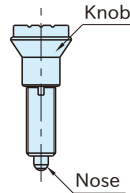
Without Nut		With Nut	
Part Number	Weight (g)	Part Number	Weight (g)
SDX10-SUS	16	SDX10W-SUS	22
SDX12-SUS	25	SDX12W-SUS	34
SDX16-SUS	61	SDX16W-SUS	78
SDX20-SUS	99	SDX20W-SUS	133

Features

Pulling the knob allows the nose to retract for repositioning, and releasing the knob allows the nose to return to the original position.

Reference

SDX-Z Plunger Wrenches

**Technical Information**

Heat resistance : 80°C

Nose Strength Data

Type / Size	Shearing Force Capacity
SDX 10	589
SDX-W 12	848
SDX-SUS 16	1507
SDX-W-SUS 20	2355

Replacement Nuts for NDX and SDX Plungers

Steel	Stainless Steel	Thread Size
Part Number	Part Number	
NDX10-NUT	NDX10-NUT-SUS	M10×1
NDX12-NUT	NDX12-NUT-SUS	M12×1.5
NDX16-NUT	NDX16-NUT-SUS	M16×1.5
NDX20-NUT	NDX20-NUT-SUS	M20×1.5