

DISPENSING NEEDLES

Available upon demand with 24/48 delivery

PosiDot needles

PosiDot fixture. Certified without silicone. Best tolerance on the market



HiFlow Conical box with 50 needles

Gauge	Standard	Rigid
14G	Z520114	Z580114
16G	Z520116	Z580116
18G	Z520118	Z580118
20G	Z520120	Z580120
22G	Z520122	Z580122
25G	Z520125	Z580125

Also available in bulk

Stainless steel box with 50 needles

Gauge	0,25"/ 6,35mm	0,5"/ 12,7mm	1"/ 25,4mm	1,5"/ 38,1mm
14G	Z511114	Z512114	Z513114	Z514114
15G	Z511115	Z512115	Z513115	Z514115
16G	Z511115	Z512116	Z513116	Z514116
18G	Z511118	Z512118	Z513118	Z514118
19G	-	Z512119	Z513119	Z514119
20G	Z511120	Z512120	Z513120	Z514120
21G	Z511121	Z512121	Z513121	Z514121
22G	Z511122	Z512122	Z513122	Z514122
23G	Z511123	Z512123	Z513123	Z514123
25G	Z511125	Z512125	Z513125	Z514124
27G	Z511127	Z512127	Z513127	Z514127
30G	Z511130	Z512130	N/A	N/A
32G	Z511132	-	-	-

Also available in bulk

Straight / flexible / PP box with 50 needles

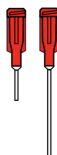
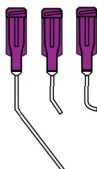
Gauge	L. 12,7mm	L. 38,1mm
15G	Z532115	Z534115
18G	Z532118	Z534118
20G	Z532120	Z534120
25G	Z532125	Z534125

Also available in bulk

Microdot box with 50 needles

Gauge	6,35mm	7,92mm	Color
27G	-	Z518127	Clear
30G	-	Z518130	Lavender
32G	Z511132	-	Yellow

Also available in bulk



Chamfered box with 50 needles

Gauge	L. 12,7mm
18G	Z552118
23G	Z552123
25G	Z552125

Also available in bulk

Stainless steel coated with PTFE box with 50 needles

Inside Diameter	Width 12,7mm	Length 25,4mm
0,51mm	Z592121	Z593121
0,15mm	Z592125	Z593125

Also available in bulk

Thick pastes box with 50 needles

Gauge	Length 6,35mm
18G	Z511118
20G	Z511120
21G	Z511125

Also available in bulk

Stainless steel angled 45°/90° box with 50 needles

Gauge	L. 12,7mm 45°	L. 12,7mm 90°	L. 38,1mm 45°
14G	Z562114	Z572114	Z564114
15G	Z562115	Z572115	-
16G	Z562116	Z572116	-
18G	Z562118	Z572118	Z564118
19G	Z562119	Z572119	-
20G	Z562120	Z572120	-
21G	Z562121	Z572121	Z564121
22G	Z562122	Z572122	-
23G	Z562123	Z572123	-
25G	Z562125	Z572125	-
27G	Z562127	Z572127	-
30G	Z562130	Z572130	-

Also available in bulk

Oval needles

Gauge	Color
15G	Amber

Also available in bulk

Colour code - needles PosiDot

Colour	Gauge	Inside Diameter		Outside Diameter	
		Inches	mm	Inches	mm
Olive	14G	0,060	1,55	0,072	1,83
Amber	15G	0,054	1,37	0,072	1,83
Grey	16G	0,047	1,19	0,065	1,65
Green	18G	0,033	0,84	0,050	1,27
Green cl.	19G	0,027	0,69	0,042	1,07
Pink	20G	0,023	0,61	0,036	0,91
Purple	21G	0,020	0,51	0,032	0,81
Blue	22G	0,016	0,41	0,028	0,71
Orange	23G	0,013	0,33	0,025	0,64
Red	25G	0,010	0,25	0,020	0,51
Clear	27G	0,008	0,20	0,016	0,41
Lavender	30G	0,006	0,15	0,012	0,31
Yellow	32G	0,004	0,10	0,009	0,23

Precision needles

Essential for dispensing, the conical form of these metallic needles/tips are designed for industrial use.



Colour	Gauge	Inside Diameter [mm]	Outside Diameter [mm]
	18G	1,041	1,245
	19G	0,864	1,067
	20G	0,864	0,889
	21G	0,609	0,813
	23G	0,564	0,635
	25G	0,437	0,508
	27G	0,335	0,406
	30G	0,233	0,305
	06G	0,016	0,24
	04G	0,11	0,20
	02G	0,09	0,16