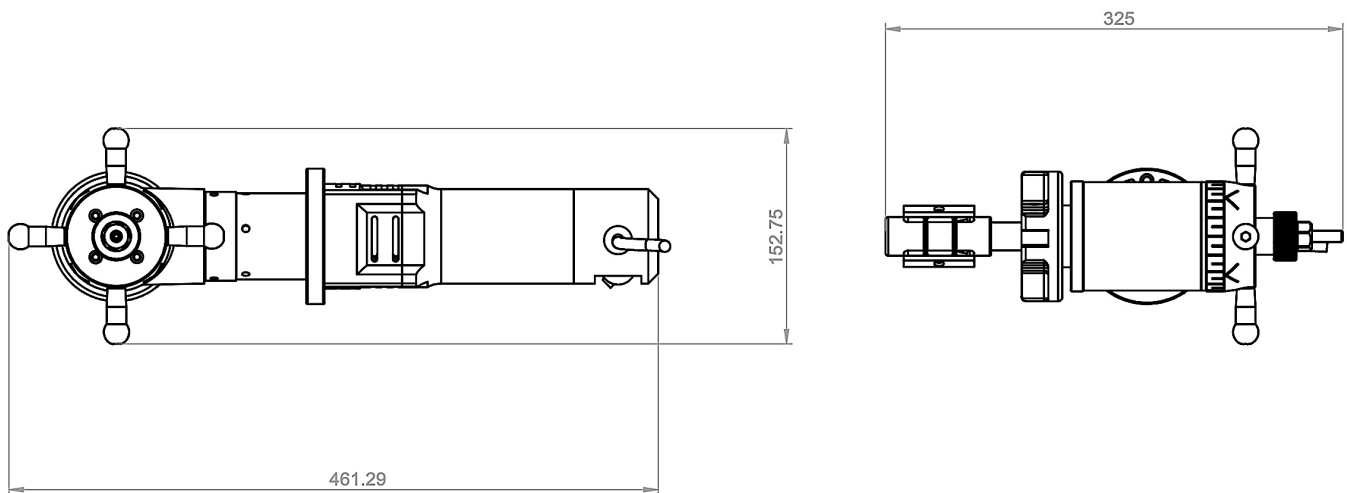


Stinger 76E - Technical sheet

Dimensions - List of compensation blocks

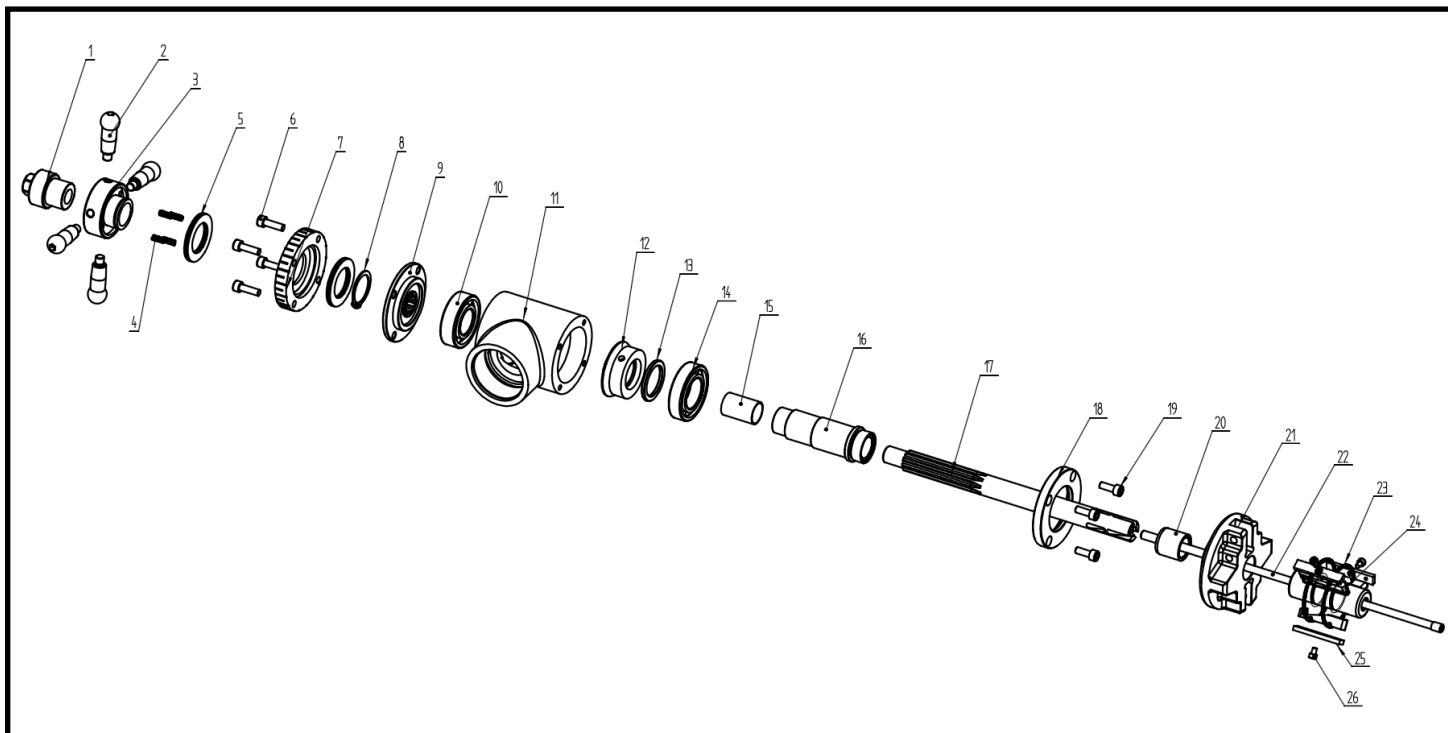
Exploded Drawing - List of Spare Parts

Model	Working range ID - OD:	Maximal Wall Thickness	Tool feeding	Power	Weight
Stinger 76E	28-76mm (OD max 89mm) 1.10" - 2.99" (OD max 3.5")	15mm	22mm	1200W	10 kg (22 lb)



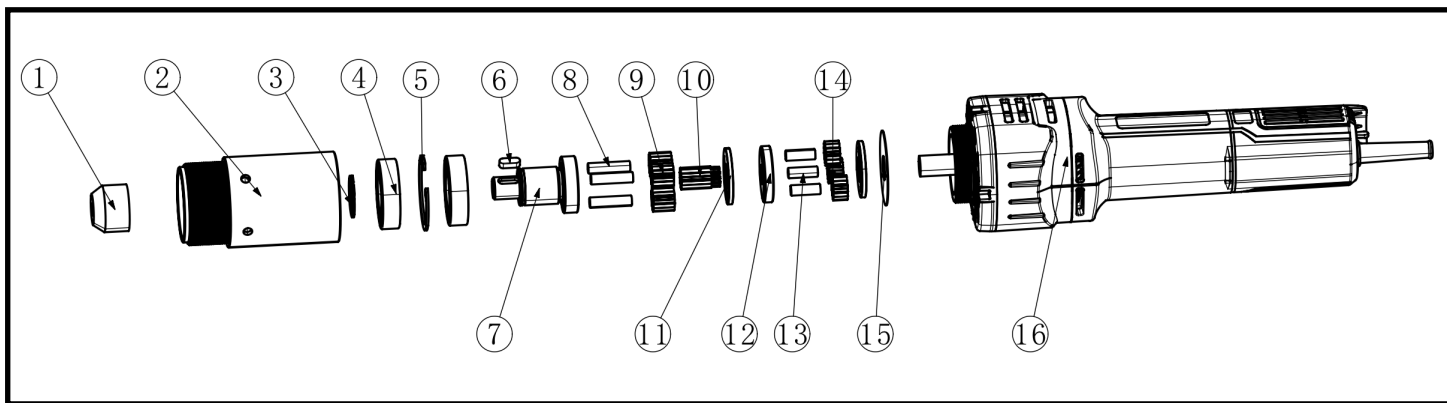
Compensation blocks - Stinger 76E - (Part position 25.)

Inside diameter	Block
Ø28mm - 36mm (1.10" - 1.41")	No block
Ø36mm - 44mm (1.41" - 1.73")	# 01.
Ø44mm - 52mm (1.73" - 2.04")	# 02.
Ø52mm - 60mm (2.04" - 2.36")	# 03.
Ø60mm - 68mm (2.36" - 2.67")	# 04.
Ø68mm - 76mm (2.67" - 2.99")	# 05.



Stinger 76E - main body (01)

Number	Pos	Part Name	Pcs	Number	Pos	Part Name	Pcs
30012.01.01	1	Expanding Nut	1	30012.01.17	17	Spline Shaft	1
30012.01.02	2	Handle	4	30012.01.18	18	Bottom Cover	1
30012.01.03	3	Feed Wheel	1	30012.01.19	19	Screw	4
30012.01.04	4	Spring	4	30012.01.20	20	Copper Sleeve	1
30012.01.05	5	Bearing	2	30012.01.21	21	Tool Holder	1
30012.01.06	6	Screw	4	30012.01.22	22	Pull Rod	1
30012.01.07	7	Top Cover	1	30012.01.23	23	Wedge Spring	2
30012.01.08	8	Washer	1	30012.01.24	24	Wedge	3
30012.01.09	9	Spline Sleeve	1	30012.01.25	25	Expanding Block 36-44mm	3
30012.01.10	10	Bearing	1	30012.01.26	25	Expanding Block 44-52mm	3
30012.01.11	11	Machine Frame	1	30012.01.27	25	Expanding Block 52-60mm	3
30012.01.12	12	Big Bevel Gear	1	30012.01.28	25	Expanding Block 60-68mm	3
30012.01.13	13	Washer	1	30012.01.29	25	Expanding Block 68-76mm	3
30012.01.14	14	Bearing	1	30012.01.30	26	Screw M4x6 (block 36-44)	3
30012.01.15	15	Copper Sleeve	1	30012.01.31	26	Screw M4x8 (block 44-60)	3
30012.01.16	16	Spindle Sleeve	1	30012.01.32	26	Screw M4x12 (block 60-68)	3
				30012.01.33	26	Screw M4x16 (block 68-76)	3



Stinger 76E - motor parts (02)

Number	Pos	Part Name	Pcs
30012.02.01	1	Small Bevel Gear	1
30012.02.02	2	Internal Gear Ring	1
30012.02.03	3	Washer	1
30012.02.04	4	Bearing	2
30012.02.05	5	Washer	1
30012.02.06	6	Pin	1
30012.02.07	7	Output Shaft	1
30012.02.08	8	Pin	3
30012.02.09	9	Gear	3
30012.02.10	10	Gear Shaft	1
30012.02.11	11	Support Plate	2
30012.02.12	12	Planetary Carrier	1
30012.02.13	13	Pin	3
30012.02.14	14	Gear	3
30012.02.15	15	Washer	1
30012.02.16	16	Motor (230V, 50Hz)	1