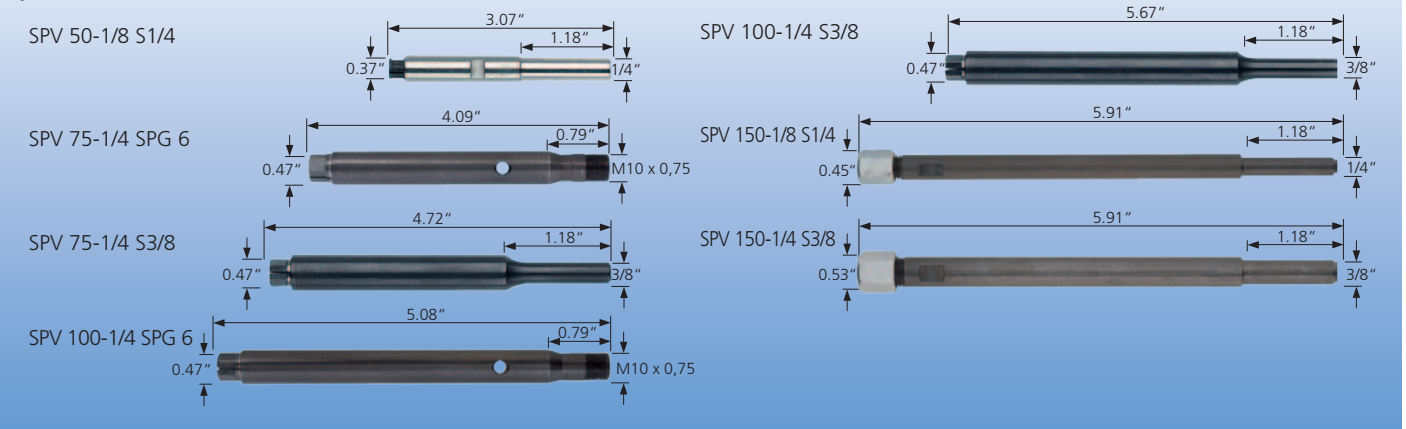


### Spindle extensions



Spindle extensions extend the shafts of grinding, brushing and milling products, allowing access to difficult-to-reach areas. The extensions are mounted into collets, or with threaded versions, directly onto the machine spindle. Spindle extensions are a cost effective alternative to made-to-order burs and mounted points.

#### Safety note

When working with long shank lengths, it is vital that the product is inserted into the workpiece (e.g. cores, pipes, ducts or keyways) **before** the power tool is switched on. Running the extension outside the workpiece (e.g. cores, pipes, ducts or keyways) increases the risk of buckling of the extension, and/or serious accidents.

**The extensions are only intended for manual use** in connection with suitable air-power, electric grinders or flexible shaft handpieces for tools. Always run product at the appropriate RPM, and be sure it is inserted with proper overhang into a central running chuck.

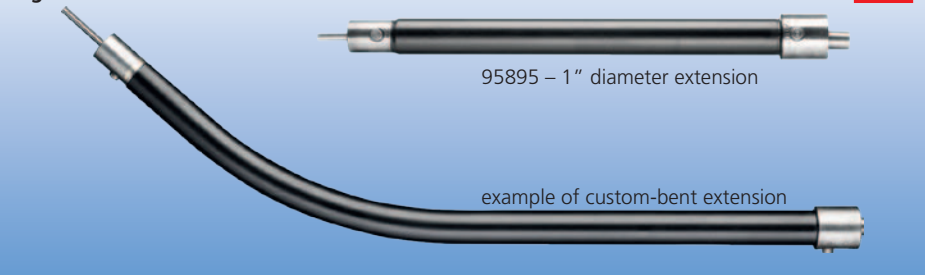
**Do not connect multiple extensions, or mount products that already have extended-length shanks!**

EDP number	Model number	Max. speed [RPM]	Mounting pin dia. (motor/handpiece) [in.]	Fits shank diameter [in.]	Overall length [in.]	Mounting pin length [in.]	Max. spindle diameter [in.]	Included collet dia. [in.]	Collet group	Weight [lb]
95820	SPV 50-1/8 S1/4	44,000	1/4	1/8	3.07	1.18	0.37	1/8	2	0.08
95821	SPV 75-1/4 SPG 6	20,000	SPG 6	1/4	4.09	special	0.47	1/4	10	0.16
95822	SPV 75-1/4 S3/8	20,000	3/8	1/4	4.72	1.18	0.47	1/4	10	0.17
95823	SPV 100-1/4 SPG 6	20,000	SPG 6	1/4	5.08	special	0.47	1/4	10	0.21
95824	SPV 100-1/4 S3/8	20,000	3/8	1/4	5.67	1.18	0.47	1/4	10	0.22
95825	SPV 150-1/8 S1/4	10,000	1/4	1/8	5.91	1.18	0.45	-	-	0.12
95826	SPV 150-1/4 S3/8	10,000	3/8	1/4	5.91	1.18	0.53	-	-	0.18

Rigid extensions, combined with air-powered or electric motor drives, provide the ideal solution for tough applications, such as cleaning or milling work on hard-to-reach workpieces in foundries. Rigid extensions are frequently used in series production, as they are created to exactly fit the workpiece geometry.

Custom lengths and bending radii to meet customer requirements are available by special order.

### Rigid extensions



EDP number	Model number	Drive-side connection [DIN]	Handpiece-side connection [G]	Diameter x length		Max. bend radius [in]	Weight [lb]
				nominal [in]	metric [mm]		
95895	STV 27 L 250	10	22	1 x 10	27 x 250	10	1.21
95896	STV 27 L 500	10	22	1 x 20	27 x 500	10	2.05
95897	STV 27 L 1000	10	22	1 x 40	27 x 1000	10	3.74