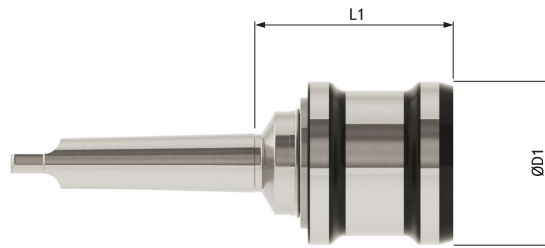


# QUICK-CHANGE CHUCKS

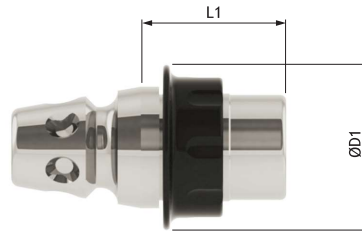
Jahrls



Jahrls Quick-Change Chuck

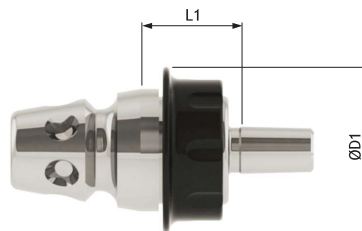
Jahrls model	Mount, taper	L mm	ØD mm	Art.no
80-3	Morse Taper 3	77	65	<b>95143</b>
80-3	Morse Taper 4	76	65	<b>95145</b>
80-4E	Morse Taper 4	93,5	83	<b>95429</b>
80-4E	Morse Taper 5	91	83	<b>98220</b>

\* One-hand function



Jahrls Inserts for Morse Taper

Jahrls model	Internal taper	L mm	ØD mm	Art.no
80-3	Morse Taper 1	29	52	<b>95164</b>
80-3	Morse Taper 2	29	52	<b>95165</b>
80-3	Morse Taper 3	43	52	<b>95166</b>
80-4	Morse Taper 1	34	63	<b>95167</b>
80-4	Morse Taper 2	34	63	<b>95168</b>
80-4	Morse Taper 3	34	63	<b>95169</b>
80-4	Morse Taper 4	65	63	<b>95170</b>



Jahrls Inserts for chucks with internal B-taper

Jahrls model	External taper	L mm	ØD mm	Art.no
80-3	B16	33	52	<b>95187</b>
80-4	B16	38	63	<b>95189</b>