

	▶ Spannzangen-Verlängerungen	▶ Collet extensions
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Abbildung <i>picture</i>	Art.Nr.	Nutzlänge/mm <i>Length/mm</i>	Max. Drehzahl (U/min) <i>Speed max./rpm</i>	Spannschaft/mm <i>Tightening shaft/mm</i>	Spannzange/mm <i>Collet/mm</i>	Art.Nr. Spannzange <i>Art.no. collet</i>
	12 111 050	50	25.000	8,0	6,0	12 266 760
1	12 111 075	75	20.000	8,0	6,0	12 266 760
2	12 111 100	100	20.000	8,0	6,0	12 266 760
	12 111 150	150	5.000	8,0	6,0	12 266 760
	12 112 050	50	20.000	6,0	6,0	12 266 760
	12 112 075	75	15.000	6,0	6,0	12 266 760
	12 112 100	100	10.000	6,0	6,0	12 266 760
	12 112 150	150	3.000	6,0	6,0	12 266 760
	12 113 040	40	20.000	8,0	3,0	12 471 630
3	12 114 040	40	20.000	6,0	3,0	12 471 630
	12 114 090	90	10.000	6,0	3,0	12 471 630
	12 115 040	40	20.000	8,0	3,0	12 104 030
	12 116 040	40	20.000	6,0	3,0	12 104 030

	▶ Spannzangen-Verlängerungen im Rohr mit Zapfen	▶ Collet extensions in tube with pin
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Abbildung <i>picture</i>	Art.Nr.	Länge/mm <i>Length/mm</i>	Spannzange/mm <i>Collet/mm</i>	Ø Zapfen/mm <i>Ø pin/mm</i>	Außendurchmesser/mm <i>Ø outside/mm</i>	Art.Nr. Spannzange <i>Art.no. collet</i>
5	460 052-200	6/9x200	3,0	6,0	9,0	12 471 630
	460 052-300	6/9x300	3,0	6,0	9,0	12 471 630
	460 052-400	6/9x400	3,0	6,0	9,0	12 471 630
	460 052-500	6/9x500	3,0	6,0	9,0	12 471 630
	460 046-300	6/13x300	6,0	6,0	13,0	12 266 760
	460 046-400	6/13x400	6,0	6,0	13,0	12 266 760
	460 046-500	6/13x500	6,0	6,0	13,0	12 266 760
	460 047-200	8/13x200	6,0	8,0	13,0	12 266 760
	460 047-250	8/13x250	6,0	8,0	13,0	12 266 760
	460 047-300	8/13x300	6,0	8,0	13,0	12 266 760
	460 047-350	8/13x350	6,0	8,0	13,0	12 266 760
	460 047-400	8/13x400	6,0	8,0	13,0	12 266 760
	460 047-450	8/13x450	6,0	8,0	13,0	12 266 760
	460 047-500	8/13x500	6,0	8,0	13,0	12 266 760



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Spannzangen-Verlängerung im Rohr mit Zapfen

Collet extensions in tube with pin

Spannzangen-Verlängerungen

Collet extensions

Spannzangen-Verlängerung im Rohr mit Zapfen

Collet extensions in tube with pin