

Item Number	<b>46100</b>	<b>46105</b>	<b>46110</b>	<b>46115</b>
Collet Type	<b>QG-42</b>	<b>QG-42</b>	<b>QG-42</b>	<b>QG-42</b>
Spindle Type	A2-5	A2-5	A2-6	140 mm
Chuck Style	Compact	Ultra-Compact	Ultra-Compact	Ultra-Compact
Max. Capacity - Bar	1.66"	1.66"	1.66"	1.66"
Max. Capacity - Slug	2.62"	2.62"	2.62"	2.62"
A - Overall Length	4.60"	4.00"	4.45"	3.95"
B - Nose Diameter	4.00"	4.00"	4.00"	4.00"
C - Nose Length	0.75"	0.75"	0.75"	0.75"
D - Body Diameter	5.70"	5.70"	6.20"	5.70"
E - Flange Diameter	6.45"	6.45"	7.25"	5.70"
Chuck Weight	19 lbs.	15 lbs.	21 lbs.	15 lbs.
Max. Drawbar Force	7,865 lbs.	7,865 lbs.	7,865 lbs.	7,865 lbs.
Max. Clamping Force	17,980 lbs.	17,980 lbs.	17,980 lbs.	17,980 lbs.
Max. RPM	6,000	6,000	6,000	6,000

Item Number	<b>46120</b>	<b>46125</b>	<b>46130</b>	<b>46135</b>
Collet Type	<b>QG-65</b>	<b>QG-65</b>	<b>QG-65</b>	<b>QG-65</b>
Spindle Type	A2-5	A2-5	A2-6	A2-6
Chuck Style	Compact	Ultra-Compact	Compact	Ultra-Compact
Max. Capacity - Bar	2.66"	2.66"	2.66"	2.66"
Max. Capacity - Slug	3.40"	3.40"	3.40"	3.40"
A - Overall Length	4.80"	4.50"	5.33"	4.65"
B - Nose Diameter	4.91"	4.91"	4.91"	4.91"
C - Nose Length	0.87"	0.87"	0.87"	0.87"
D - Body Diameter	6.55"	6.55"	6.55"	6.55"
E - Flange Diameter	7.25"	6.55"	7.25"	7.25"
Chuck Weight	27 lbs.	24 lbs.	31 lbs.	24 lbs.
Max. Drawbar Force	10,115 lbs.	10,115 lbs.	10,115 lbs.	10,115 lbs.
Max. Clamping Force	23,600 lbs.	23,600 lbs.	23,600 lbs.	23,600 lbs.
Max. RPM	6,000	6,000	6,000	6,000

Item Number	<b>46140</b>	<b>46145</b>	<b>46150</b>	<b>46155</b>
Collet Type	<b>QG-65</b>	<b>QG-65</b>	<b>QG-65</b>	<b>QG-65</b>
Spindle Type	A2-6	A2-8	110 mm	140 mm
Chuck Style	Extended Length	Compact	Ultra-Compact	Ultra-Compact
Max. Capacity - Bar	2.66"	2.66"	2.66"	2.66"
Max. Capacity - Slug	3.40"	3.40"	3.40"	3.40"
A - Overall Length	7.00"	5.50"	4.45"	4.80"
B - Nose Diameter	4.91"	4.91"	4.91"	4.91"
C - Nose Length	0.87"	0.87"	0.87"	0.87"
D - Body Diameter	6.55"	8.00"	6.55"	6.55"
E - Flange Diameter	7.25"	9.45"	6.55"	7.45"
Chuck Weight	45 lbs.	45 lbs.	25 lbs.	29 lbs.
Max. Drawbar Force	10,115 lbs.	10,115 lbs.	10,115 lbs.	10,115 lbs.
Max. Clamping Force	23,600 lbs.	23,600 lbs.	23,600 lbs.	23,600 lbs.
Max. RPM	6,000	6,000	6,000	6,000

Item Number	<b>46160</b>	<b>46165</b>	<b>46166</b>	<b>46170</b>	<b>46175</b>
Collet Type	<b>QG-80</b>	<b>QG-80</b>	<b>QG-80</b>	<b>QG-80</b>	<b>QG-80</b>
Spindle Type	A2-5	A2-6	A2-6	A2-8	140 mm
Chuck Style	Compact	Compact	Extended Length	Compact	Compact
Max. Capacity - Bar	3.28"	3.28"	3.28"	3.28"	3.28"
Max. Capacity - Slug	4.00"	4.00"	4.00"	4.00"	4.00"
A - Overall Length	4.95"	4.95"	7.00"	5.20"	4.75"
B - Nose Diameter	5.63"	5.63"	5.63"	5.63"	5.63"
C - Nose Length	0.87"	0.87"	0.87"	0.87"	0.87"
D - Body Diameter	7.45"	7.45"	7.45"	8.00"	7.45"
E - Flange Diameter	7.45"	7.45"	7.45"	9.45"	7.45"
Chuck Weight	33 lbs.	35 lbs.	58 lbs.	43 lbs.	34 lbs.
Max. Drawbar Force	11,240 lbs.	11,240 lbs.	11,240 lbs.	11,240 lbs.	11,240 lbs.
Max. Clamping Force	25,850 lbs.	25,850 lbs.	25,850 lbs.	25,850 lbs.	25,850 lbs.
Max. RPM	5,000	5,000	5,000	5,000	5,000

Item Number	<b>46180</b>	<b>46185</b>	<b>46190</b>
Collet Type	<b>QG-100</b>	<b>QG-100</b>	<b>QG-100</b>
Spindle Type	A2-6	A2-8	A2-11
Chuck Style	Compact	Compact	Compact
Max. Capacity - Bar	4.03"	4.03"	4.03"
Max. Capacity - Slug	5.15"	5.15"	5.15"
A - Overall Length	6.18"	6.43"	6.68"
B - Nose Diameter	7.00"	7.00"	7.00"
C - Nose Length	0.87"	0.87"	0.87"
D - Body Diameter	9.40"	9.40"	9.40"
E - Flange Diameter	9.40"	10.75"	12.50"
Chuck Weight	76 lbs.	89 lbs.	93 lbs.
Max. Drawbar Force	14,610 lbs.	14,610 lbs.	14,610 lbs.
Max. Clamping Force	33,720 lbs.	33,720 lbs.	33,720 lbs.
Max. RPM	5,000	5,000	5,000