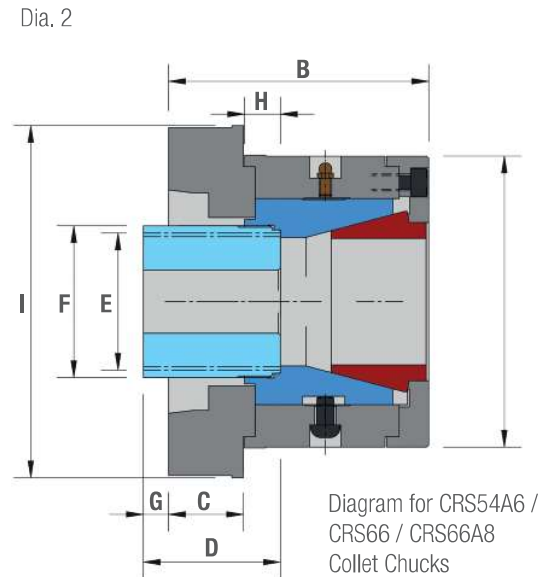
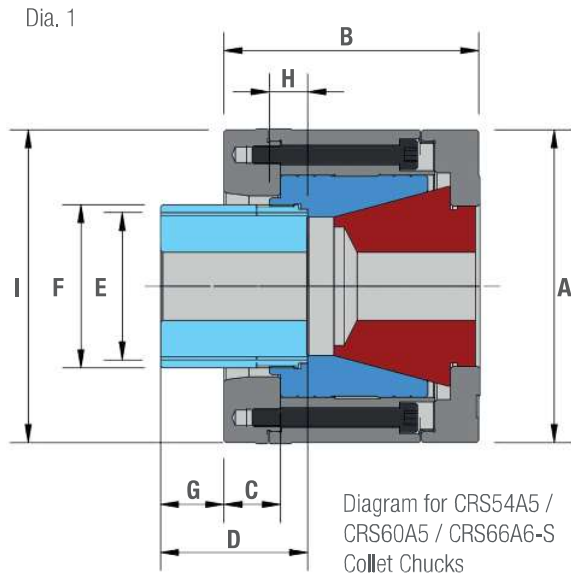


Short Series Power Collet Chuck for Bar Machining



KLAMP Type		CRS54		CRS60	CRS66		
Mounting		A5	A6	A5	Z220	A6	A8
Part number		CRS54A5	CRS54A6	CRS60A5	CRS66	CRS66A6-S	CRS66A8
Varibore Collet Type		D-120		D-677	D-285		
Varibore Collet Gripping range*	Minimum	3		4	3.2		
	Maximum	53.9		60	66.6		
Varibore Collet Increments		3		2	3		
Rubberflex Collet Type		-		DRFC677	-		
Rubberflex Collet Gripping Range**	Minimum	-		19*	-		
	Maximum	-		65*	-		
Rubberflex Collet Increments		-		2	-		
A		138		138	150	165	150
B		113	127.4	107.5	134	131	140
C		25	41	25	24	N/A	30
D		65		65	80		
E Maximum		M65 x 1.5		M65 x 1.5	M80 x 2.0		
F		72		72	90		
G Maximum		28	12	28	27	29.5	21
G Minimum		18	2	21	17	19.5	11
H		17		17	24		
I		N/A	167	N/A	230	N/A	210
Sleeve stroke		10		7	10		
Max. input force	kN	30		30	38		
Max. Gripping Force	kN	60		60	84		
Max. Speed	min ⁻¹	6300		6300	4500		
Net Weight	kg	11	12.5	11	19		18
Matching Kitagawa Cylinders		S1552		S1552	S1875		

* See pages 22-23 for more Varibore Collet information

** DRFC677 Rubber-flex collets are only suitable for the CRS60 Collet chuck and are available in smooth and full grip versions (smooth version is only available for 61mm diameters and larger).