

DKF SERIES POWER COLLET CHUCKS

THE
BEST.

Introducing the **NEW** DKF Series Low Profile Collet Chuck

Featuring a Compact Nose for additional tool clearance in tight work piece and machining environments

- First and second operation Collet Chuck designed with a fixed length actuation system
- Fixed length Collet Chuck for Bar machining and smaller work piece envelopes
- Mounts quickly and easily directly to the lathe spindle or use a precision adapter plate
- Suitable for DC Variabore Collet types with gripping ranges from 4mm to 65mm



Ultra-Fast 10 Second Collet Changes



Insert & Unlock DC Collet



Remove DC Collet



Insert DC Collet



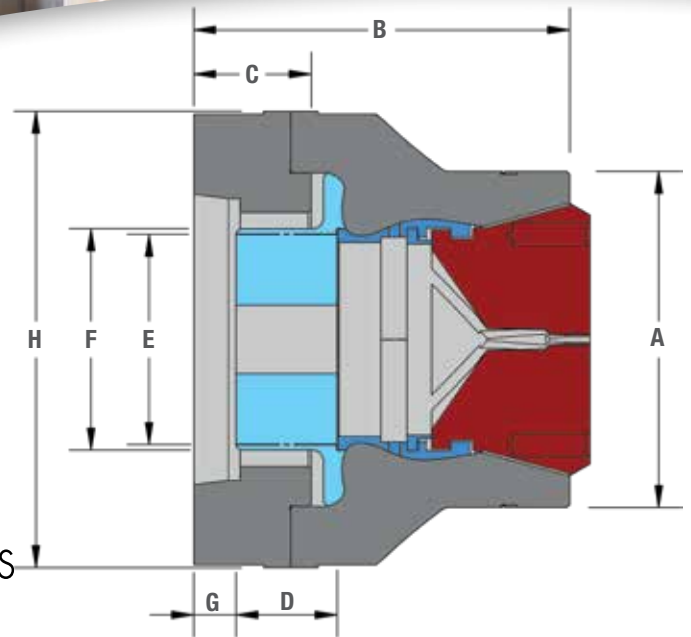
Lock & Remove DC

Kitagawa Power Collet Chuck's tool help provide quick collet changes which minimizes system downtime.

kitagawa[®]
NORTHTECH
The Best Workholding.

COMPACT NOSE POWER COLLET CHUCKS

THE
BEST.



DKF Series Power Collet Chucks Technical Specifications

KLAMP Type		DKF52			DKF65			
Mounting		Z140	A5	A6	Z140	A5	A6	A8
Part Number		DKF52	DKF52A5	DKF52A6	DKF65	DKF65A5	DKF65A6	DKF65A8
Varibore Collet Type		DC52			DC65			
Varibore Collet Gripping range*	Minimum	4			4			
	Maximum	52			65			
Varibore Collet Increments		1			1			
A		106			123			
B		132	137		137.5			161.5
C		44.5	49.5		43			67
D		31			37			
E Maximum		M60 x 2.0			M75 x 2.0	M74 x 2.0	M75 x 2.0	
F		68			81	79.5	81	81
G Maximum		14	24		10.5	15.5		39.5
G Minimum		9.5	19.5		6	11		35
H		162			167			201.5
Sleeve stroke		4.5			4.5			
Max. input force	kN	40			45			
Max. Gripping Force	kN	94			105			
Max. Speed	min ⁻¹	6500			6000			
Net Weight	kg	12			13	14	13	19
Matching Kitagawa Cylinders		S1552 SS1452 SR1453			S1875 SS1770 SR1566			