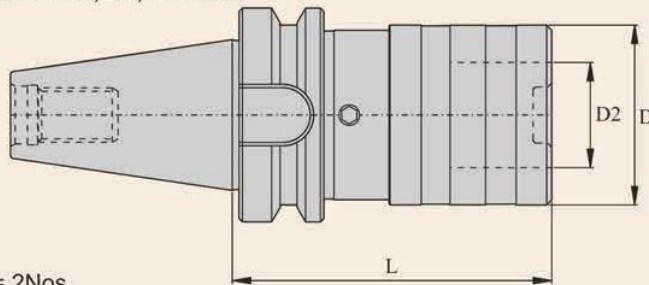


TYPE KWFLK SIZE : 1, 2, 3 & 4

Quick Change Tapping Chuck Type KWFLK/BT/MAS 403

MAS 403
Taper Angle Class AT3

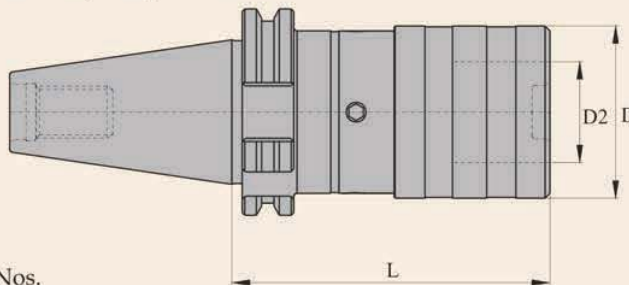


Ordering Example: KWFLK2/BT40 = 2Nos.

Chuck Designation Size	For Taps Size	Suitable Adaptors	Length Comp.		D dia.	D2 dia.	BT 30 L	BT 40 L	BT 50 L
			Compr.	Expan.					
KWFLK1/BT	M3 - M12	KWES1B	7.50	7.50	36	19	64.0	67.5	77.0
KWFLK2/BT	M8 - M20	KWES2B	12.50	12.50	53	31	-	94.5	102.5
KWFLK3/BT	M14 - M33	KWES3B	20.00	20.00	78	48	-	164.5	142.5
KWFLK4/BT	M22 - M48	KWES4B	22.50	22.50	96	60	-	-	164.50

Quick Change Tapping Chuck Type KWFLK/CAT/DIN 69871

SK DIN 69871
Taper Angle Class AT3

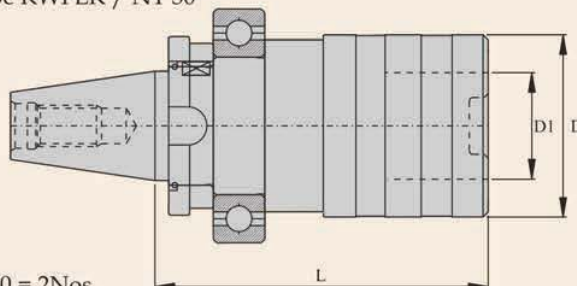


Ordering Example:KWFLK2/SK = 2Nos.

Chuck Designation Size	For Taps Size	Suitable Adaptors	Length Comp.		D dia.	D2 dia.	SK 30 L	SK 40 L	SK 45 L	SK 50 L
			Compr.	Expan.						
KWFLK1/SK	M3 - M12	KWES1B	7.50	7.50	36	19	64.0	60.0	60.0	60.0
KWFLK2/SK	M8 - M20	KWES2B	12.50	12.50	53	31	-	98.0	84.0	84.0
KWFLK3/SK	M14 - M33	KWES3B	20.00	20.00	78	48	-	150.0	146.0	139.0
KWFLK4/SK	M22 - M48	KWES4B	22.50	22.50	96	60	-	-	-	152.0

Quick Change Tapping Chuck Type KWFLK / NT 30

NT 30
Taper Angle Class AT3



Ordering Example:KWFLK2 / Nt30 = 2Nos.

Chuck Designation Size	For Taps Size	Suitable Adaptors	Length Comp.		D dia.	D1 dia.	L
			Compr.	Expan.			
KWFLK1/NT30	M3 - M12	KWES1B	7.50	7.50	36	19	64.0
KWFLK2/NT30	M8 - M20	KWES2B	12.50	12.50	53	31	97.0