

1025-0130...0150,1025(F3) SUPER SPACER



Type 1025(F3) super spacer is designed for using and indexing in both horizontal and vertical position. It is the most optimum in use for milling machines, grinding machines, drilling machines, planer etc. The divisions in 2, 3, 4, 6, 8, 12, 24 are permitted by notched plate, any desired angular indexing can be performed by worm shaft, two methods can be switched over conveniently.

Main specifications

Specifications	Items	1025-0150(F3)	1025-0130(F3-6)
Center height mm		150	130
Center diameter of the spindle mm		φ 119.774-	φ 80
Locating diameter of the spindle mm		φ 212	φ 170
Divisions		2, 3, 4, 6, 8, 12, 24	2, 3, 4, 6, 8, 12, 24
Graduated disc of spindle		360°	360°
Modules of worm and worm gear		1.5	1.25
Transmission ratio of worm and worm gear		1: 90	1: 90
Showed degree of worktable per revolution of worm		4°	4°
Minimum value of vernier		10"	10"
Width of the locating key mm		16	16
Matched chuck		K31210A	K31167
24 divisions individual error		25"	25"
Worm gear dividing error		±60"	±60"
Net weight Kg		(62)77	(40)50
Gross weight Kg		(73)88	(50)60
Case dimensions mm		490X425X380	470X350X360

1025-0130...0150,1025(F3): Inatallation sketch and dimensions

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1025-0150 (F3)	310	250	200	78	16	18	230	150	75	126	90	155	244	285	φ 210
1025-0130 (F3-6)	250	220	188	78	16	18	198.75	130	66	112	80	150	220	235	φ 167

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