RECTANGULAR STRAIGHT BLOCK SETS

	Т	£1	М	d	Part N	lo.																		
					Туре	D																		
	2.5	8.8	M8	11		14	20	30	40	50	60	70	80	100										
		11.2	M12 2:	16		20		30	40	50	60		80	100 1	20 1	140	160							
		15.2		21]	26		30	40	50	60		80	100 1	20 1	140	160	180						
		16.1		25	CNTR	30			40	50	60		80	100 1	20 1	140	160	180	200	220	240			
	4	20.8		33		42			40		60		80	100 1	20 1	140	160	180	200	220	240	260	280 30	10
		22.9		43		54					60		80	1	20		160	180	200	220	240	260	280 30	0 320
		25.2		54		66							80	1:	20		160	180	200	220	240	260	280 30	0 320

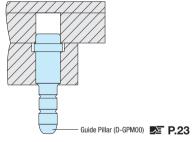
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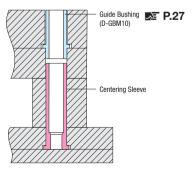
	Tolorance for B and Bit										
	D	D k6									
14	g6	-0.006 -0.017	+0.012 +0.001								
20		-0.007	+0.015								
26		-0.020	+0.002								
30		-0.009	+0.018								
42		-0.025	+0.002								
54	f6	-0.030	+0.021								
66		-0.049	+0.002								





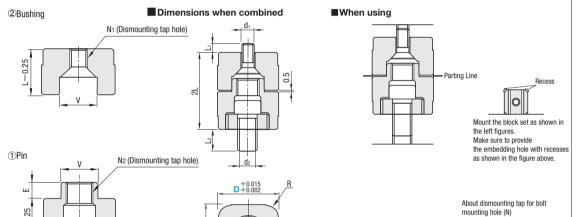








Part No. V Tolerance		Positioning precision	V dimension symmetry	3			
Set	①Pin ②Bushing		(Clearance)	against D plane	М	ш	
D-TBSFH08	-0.005	+0.01 +0.005	0.005~0.015	0.005 or less	SKS3	53~58HRC	

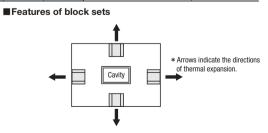


V	Е	R		L ₁	L2	Dismounti	ng tap hole	Installati	ion bolts	Part No.		
V	ı	n	L	1	L2	N ₁ N ₂ d ₁ d ₂ Type		Туре	D			
10	5.5	4	14	4	12	M 5	M 6	M4	M 5	_	20	
12	7.5	5	16	8	13	M 6	M 8	M5	M 6		25	
16	9.5	6	18	12	15	M 8	M10	M6	M 8	D-TBSFH08 (1)+2Set)	32	
20	11.5	0	22.5	10	17	M10	M12	M8	M10		40	



■Usage

 Contacting the pin and bushing when mold is closed may cause damage. Please leave a clearance of about 0.5mm on PL.



As shown in the left figure, the positioning block can be easily removed by screwing a bolt into its tap and extracting it.

 The block sets are capable of offsetting the plate's thermal expansion caused in high temperature molding process for thermosetting resins, etc., thereby maintaining positioning accuracy. The pin type positioning method cannot thoroughly absorb thermal expansion when it takes place in directions as shown in the figure above.

The block type will be unaffected if the groove direction is in parallel to the directions of thermal expansion as shown in the drawing above.

Leade Compone

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