

PLAIN GUIDE POST SETS
— OIL • OIL-FREE TYPES —

RoHS

MY (Oil type)

Replacement parts P.943

① M FC250
② M S45C
③ 55HRC~ (Induction hardening)
④ M FC250

RoHS

MYZ (Oil-free type)

Replacement parts P.943

① M FC250
Special solid lubricant (embedded)
② M S45C
③ 55HRC~ (Induction hardening)
④ M FC250

MY (Oil type)

MYP (With dowel hole, oil type)

① (Q) values are reference only.

MYZ (Oil-free type)

MYZP (With dowel hole, oil-free type)

① (Q) values are reference only.

D	A	B	a	b	d	H	H ₁	T	(Q)	ℓ	a ₁	b ₁	eH ₇	④ Provided bolt	⑤ Provided dowel pins	
20	74	44	56	30	6.6	30	40	15	42	56	28	15	6	+0.012 0	CB 6—30	MSTM 6—20
25	84	48	66	30	9	30	45	20	46	66	33	15	8	+0.015 0	CB 8—35	MSTM 8—30
32	100	58	76	36	11	40	50	20	56	76	38	18	8		CB10—40	MSTM 8—30
38	130	75	100	44	11	50	60	25	73	100	50	22	10		CB10—45	MSTM10—40
50	155	90	125	60	14	65	85	25	87	125	62.5	30	10	+0.018 0	CB12—50	MSTM10—40
60	190	120	150	80	18	75	100	30	116	150	75	40	13		CB16—60	MSTM13—50
80	230	150	180	110	22	100	130	35	145	190	90	55	16		CB20—75	MSTM16—60

Catalog No.																Base unit price 1~9 pieces				
Type	D	L														MY	MYP	MYZ	MYZP	
MY MYP MYZ MYZP	20	80	90	100	110	120														
	25	80	90	100	110	120	130	140	150	160										
		130	140	150	160	170	180	200												
	32	90	100	110	120	130	140													
		150	160	170	180	200	220	250												
	38	110	120	130	140	150	160	170	180						Quotation					
		200	220	250	280	300														
	50	160	170	180	200	220	250													
60	280	300	350																	
	180	200	220	250	280	300														
	350	400																		
80	250	280	300	350																
	400	450																		

① In accordance with safety standards for the transport of heavy items, φ 80 posts include M12 tap holes, and can be hoisted up for transport by means of lifting eye bolts.

Order

Catalog No. — L
MYZP 50 — 250

Price

Quotation

Days to Ship

Quotation

Alterations

Catalog No. — L(LC) — (M•B•H•N•C, etc.)
MYZP 50 — LC240 — B—H

Quotation

Alteration	Code	Spec.	D	1Code
	LC	Post length change 1mm increments LCmin. ≤ LC < Lmax. Details of alteration P.944	20-25-32 38-50 60-80	Quotation
	Bushing W Holder M	Machining for mounting of a stroke end block Tap holes are machined for attaching a stroke end block. ⊗ Cannot be used for D20. Details of alteration P.944	25-32 38-50 60-80	
	Bushing B	Machining of flange for reversed bushing and/or holder orientation Use of the reversed bushing and/or holder allows the die height to be reduced. ① Alterations B and H can be combined at the same time. ② The post length is measured from the holder bottom. Details of alteration P.944	20-25-32 38-50 60-80	
	Holder H			

Alteration	Code	Spec.	D	1Code
	BKC	Bushing H ₁ dimension tolerance change H ₁ ±0.2 ⇔ ±0.1 ⊗ Cannot be used for D20.	25-32 38-50 60-80	Quotation
	HKC	Holder H dimension tolerance change H±0.2 ⇔ ±0.1 ⊗ Cannot be used for D20.	25-32 38-50 60-80	
	N	Addition of locating dowel holes 2 locating dowel holes are machined on the holder. ① Can be used for MY-MYZ. ② Dowel pins are not provided.	20-25-32 38-50 60-80	
	C	Addition of locating dowel hole (1 hole at center) Locating dowel hole is machined at center of post. ① Dowel pin is not provided.	20-25-32 38-50 60-80	

① Perpendicularity of guide holder bottom and guide post: 0.02mm/100mm or less (Refer to P.944.)