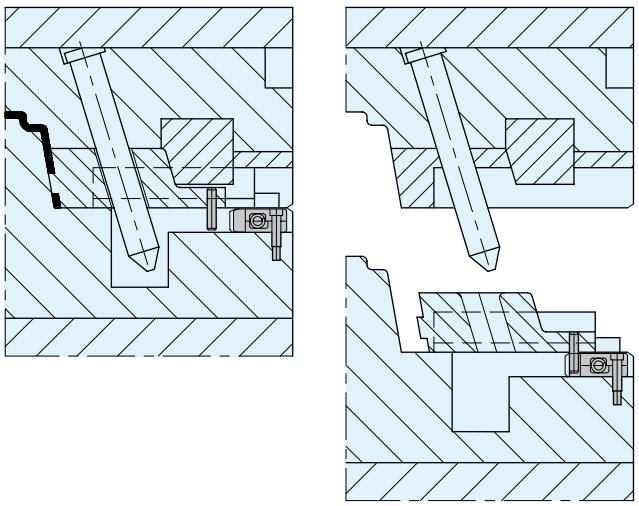
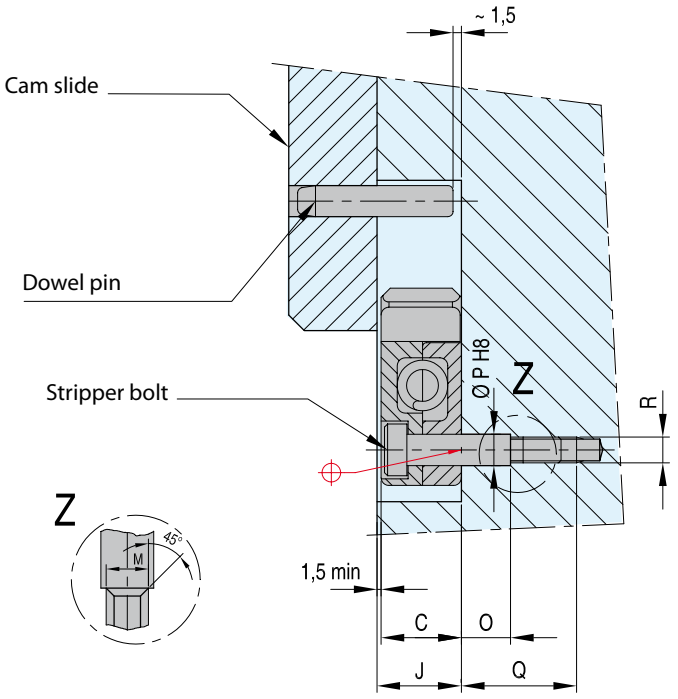
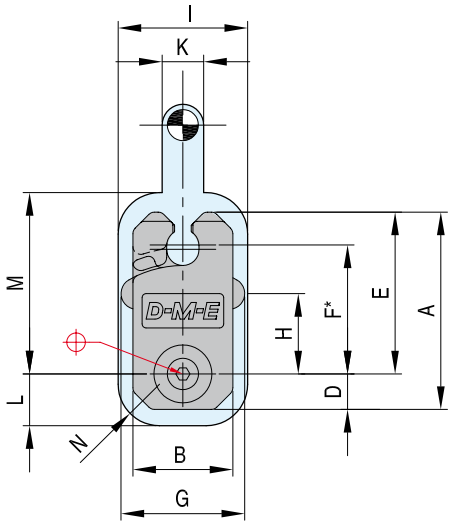


REF	Cam slide									Retainer pockets in mold									Max. slide weight (kg)
	A	B	C	D	E	F*	G	H	I	J	K	L	M	N	O	P	Q	R	
PSM 0001	38	19	16	7	31,5	24,89	24,0	15,5	25,5	17,5	8	10,0	34,5	8	8,5	6	20	M5	10
PSM 0002	54	32	20	11	43,0	34,93	36,5	22,5	38,0	21,5	10	14,5	46,0	10	10,5	8	25	M6	20
PSM 0003	86	45	30	19	67,0	53,98	49,5	40,0	51,0	31,5	12	22,5	70,0	12	17,0	10	35	M8	40

* The distance from the center of the dowel pin to the center of the stripper bolts is critical.





CAD reference point

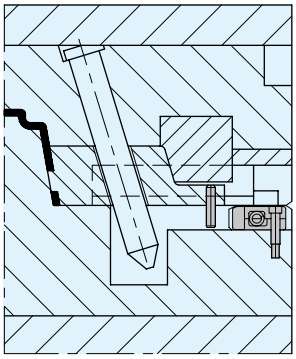
Replacement parts		
Dowel pin	REF	Tightening torque for stripper bolt Nm max.
DP 6-30	**PM 5x16**	10
DP 8-40	**PM 6x20**	15
DP 10-60	**PM 8x30**	20

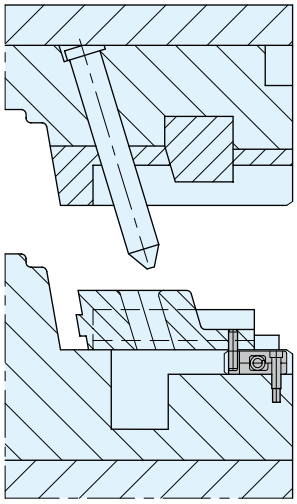
Ejector Return Couplings - General Info

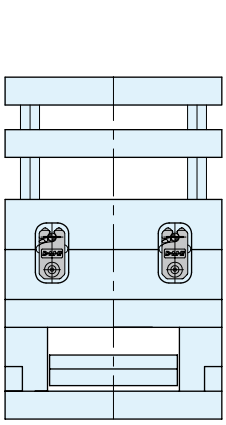
DME

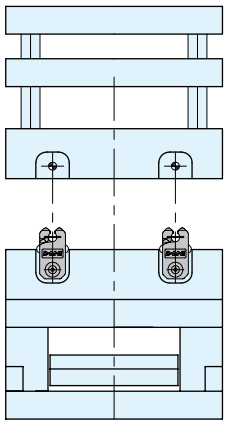
Info PSR-PSM-MRT

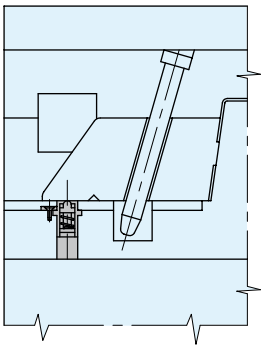
DME Slide Retainers provide a compact and economical means of slide retention which obsoletes the cumbersome external spring or hydraulic methods. Interference with machine tie bars or safety gates is no longer a problem.

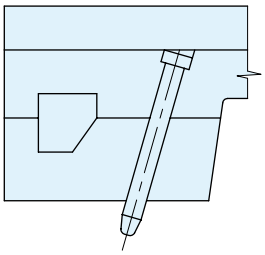


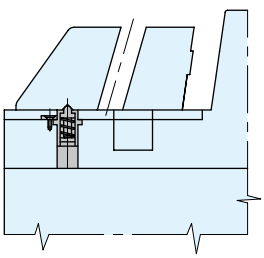












Available in three sizes with increasing weight holding capacities, the Slide Retainers can be used individually or in multiples for larger or heavier slides.

3 types to choose from:

1. **MRT**: the dowel pin installed in the slide positively locks into the retainer until disengaged by the mold's closing action. Designed with a generous lead-in at the socket opening so the dowel pin will enter the socket even if there is a slight misalignment between the retainer and the pin.

2. **PSM**: similar to MRT but spring is completely enclosed and protected from contamination.

3. **PSR**: works without dowel pin so slide can be removed without removing slide retainer. Small in size yet strong holding power.

CAD reference point