

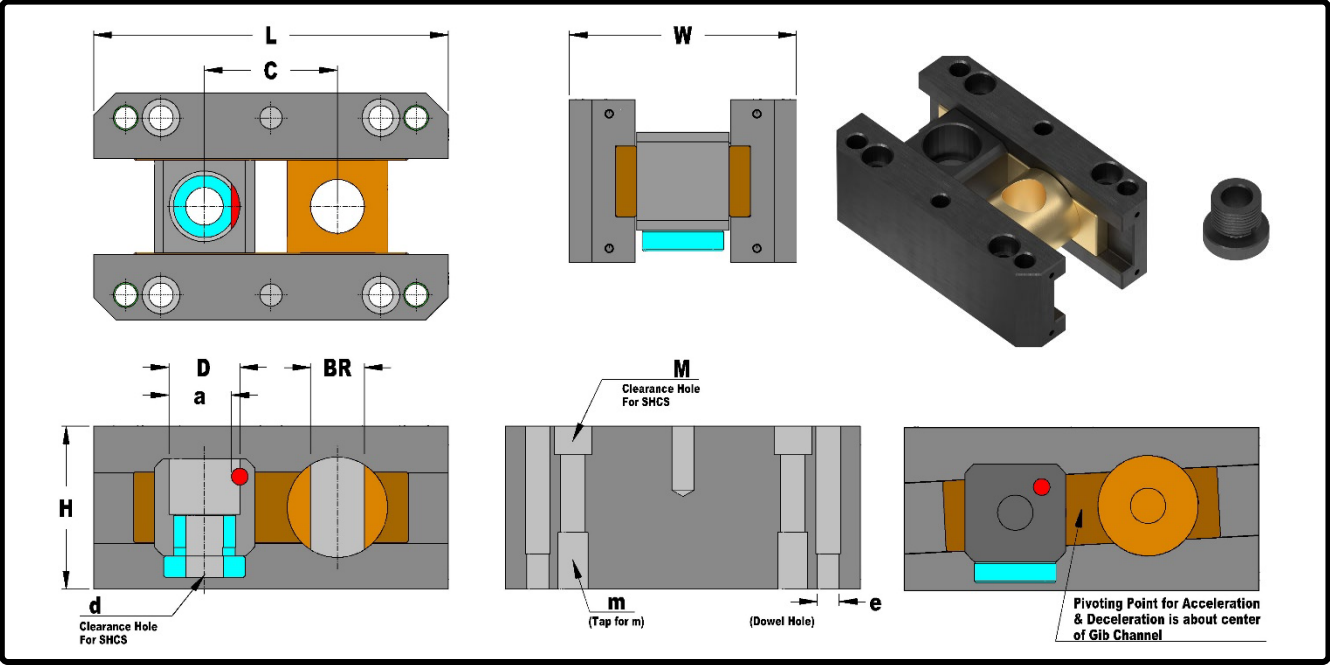


Mold Components

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KTM KLCA TY Buddy Rod Lifter Carriage Assembly

Material: S45C, 4140, Aluminum Bronze



Imperial (Inch)												
Catalogue Name	D	BR	C	a	W	L	H	d	M	m	e	Accel/Decel Range
75B KLCA-TY-BR-5L-XXX	0.750"	0.760"	1.875"	0.630"	3.2"	5"	1.8"	3/8 SHCS	5/16 SHCS	1/2-13" NC	5/16"	0 to 7 °
75B KLCA-TY-BR-5L-2.3H-XXX	0.750"	0.760"	1.875"	0.630"	3.2"	5"	2.3"	3/8 SHCS	5/16 SHCS	1/2-13" NC	5/16"	8 to 10 °
75B KLCA-TY-BR-5L-3.875H-XXX	0.750"	0.760"	1.875"	0.630"	3.2"	5"	3.875"	3/8 SHCS	5/16 SHCS	1/2-13" NC	5/16"	11 to 25 °
100 KLCA-TY-BR-5L-XXX	1.000"	1.010"	1.875"	0.880"	3.2"	5"	1.8"	1/2 SHCS	5/16 SHCS	1/2-13" NC	5/16"	0 to 7 °
100 KLCA-TY-BR-5L-2.3H-XXX	1.000"	1.010"	1.875"	0.880"	3.2"	5"	2.3"	1/2 SHCS	5/16 SHCS	1/2-13" NC	5/16"	8 to 10 °
100 KLCA-TY-BR-5L-3.875H-XXX	1.000"	1.010"	1.875"	0.880"	3.2"	5"	3.875"	1/2 SHCS	5/16 SHCS	1/2-13" NC	5/16"	11 to 25 °

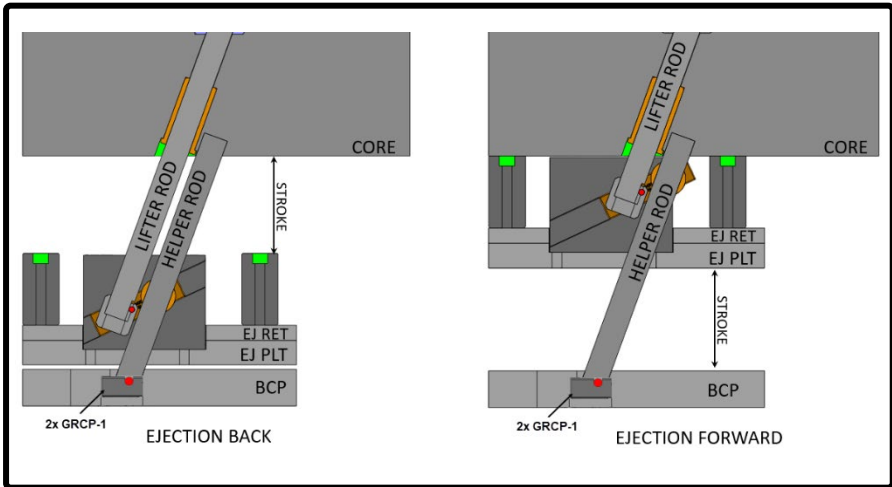
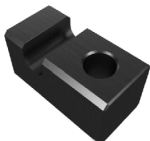
Metric (mm)												
Catalogue Name	D	BR	C	a	W	L	H	d	M	m	e	Accel/Decel Range
M20 KLCA-TY-BR-127L-58H-XXX	20mm	20.3mm	47.63mm	17mm	81.3mm	127mm	58.42mm	M10 SHCS	M8 SHCS	M10x1.5	8mm	0 to 10 °
M20 KLCA-TY-BR-127L-98H-XXX	20mm	20.3mm	47.63mm	17mm	81.3mm	127mm	98.43mm	M10 SHCS	M8 SHCS	M10x1.5	8mm	11 to 25 °
M25 KLCA-TY-BR-127L-58H-XXX	25mm	25.3mm	47.63mm	22mm	81.3mm	127mm	58.42mm	M12 SHCS	M8 SHCS	M10x1.5	8mm	0 to 10 °
M25 KLCA-TY-BR-127L-98H-XXX	25mm	25.3mm	47.63mm	22mm	81.3mm	127mm	98.43mm	M12 SHCS	M8 SHCS	M10x1.5	8mm	11 to 25 °

Accel & Decel Order Format	Equivalent
75B KLCA-TY-BR-5L-005	0.5 °
75B KLCA-TY-BR-5L-05	5 °
75B KLCA-TY-BR-5L-055	5.5 °
75B KLCA-TY-BR-5L-10	10 °

Note:

- For Graphite Impregnated Aluminum Bronze, add G in front of the KLCA in the catalog name.
Example: 75B GKLCA-TY-BR-5L-05

- Helper rod can be mounted to the bottom clamp plate (BCP) with our [KTM-GRCP-1](#).



CONTACT KTM TO REQUEST FOR 3D FILES OR FOR CUSTOM LIFTER CARRIAGE ANGLES
CONTACT KTM TO REQUEST FOR CUSTOMIZATION OF LIFTER CARRIAGE ASSMBLIES