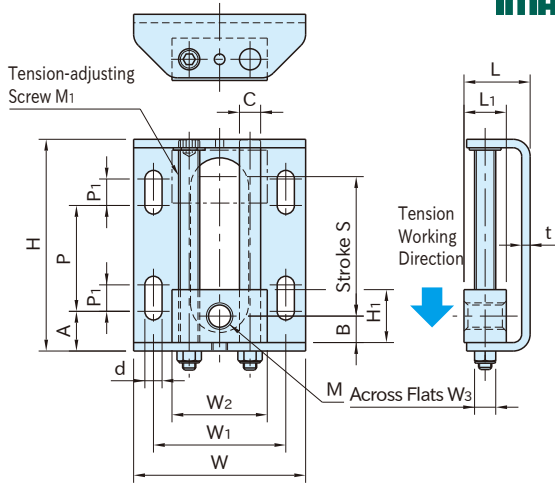


SAT

ADJUSTABLE TIGHTENERS



Part Number	Base	Idler-Pin Holder	Guide Shaft	Hex.Socket Screw
SAT65	Steel(SPCC)	Steel(SS400)	Steel(\$45C)	Steel(SCM435)
SAT100	Steel(SPHC)	Black oxide finish	Chrome plated	Black oxide finish

Part Number	S	M	B	W	H	L	t	d	P ₁	P	A	W ₁	M ₁	W ₃	W ₂
SAT 65	52	M10×1.5	10	65	80	25	3.2	6.5	10	40	15	50	M 8×1.25	8	36
SAT100	70	M20×2.5	20	100	120	35	4.5	9	15	65	20	80	M12×1.75	13	60

Part Number	H ₁	L ₁	C	Allowable Load (N)	Weight (g)
SAT 65	20	16	8	340	260
SAT100	40	25	12	880	940

Features

- Long tension-adjusting stroke allows providing high tension.

Reference

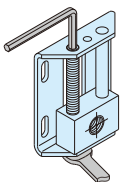
TENSIONER ASSEMBLY EXAMPLES

Notes

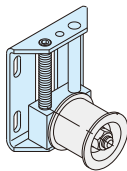
Do not use in such a way that tension works in the opposite direction. It can cause damage to the tightener.

How To Use

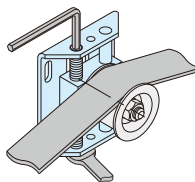
How To Set



Loosen the hex nut on the bottom.



Install an Idler Pin and an Idle Pulley.



Place a belt over the Idle Pulley, apply tension by using the tension-adjusting screw, and then tighten the nut on the bottom.

Application Examples

