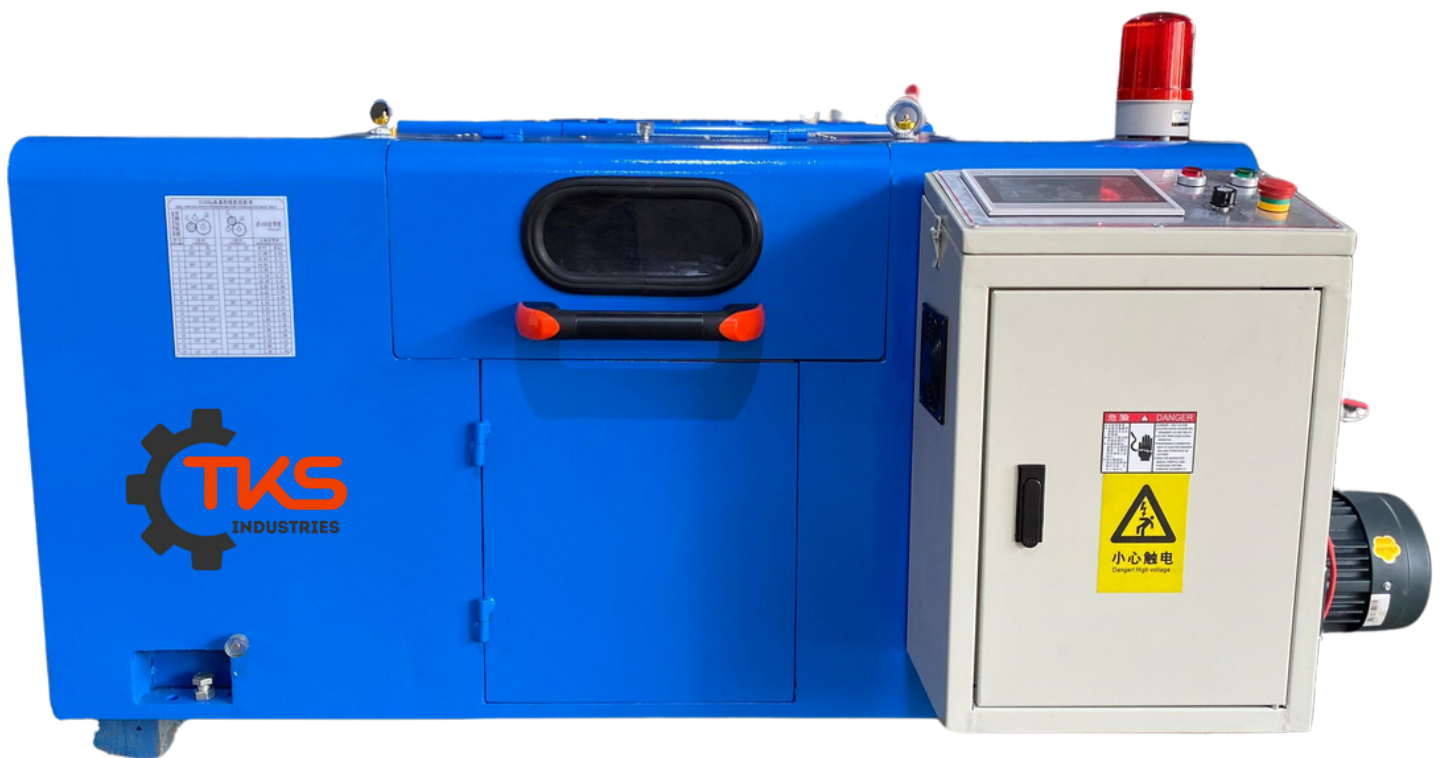


## High Speed Double Twist Bunching Machine (500mm)



Full automatic double-twist type wire twist machine, strengthening design of the traction system, can twist 2.5mm<sup>2</sup> copper wire, it can also apply on the core wire pair twisted or small core wire cabling.



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### TECHNICAL SPECIFICATIONS AND PARAMETERS

MODEL	TKS-500
Wire spool Max size(Dia x length)	Φ500×315
Twisted copper wire Max section	0.05mm <sup>2</sup> -2.5mm <sup>2</sup>
Twisted copper diameter	0.08-0.41 mm
Twist pitch range	4.22-39.64 mm
Twisting direction	"S" or "Z" direction
Twist bow RPM	0-2500, infinite adjustable
Twist bow material	Spring steel tape
Twist bow material	Spring steel tape
conductor elements on bow	Porcelain or porcelain + pulley guide
Motor	5.5kw, frequency adjust speed
Take-up tension mechanism	Spring clutch control
Wire spool up fall structure	manual-hydraulic
Bearing	Japan NSK
Spindle height above the ground	860mm
Machine size	L2620 x W1310x H1460mm
Machine net weight	2400 KG
Power	3 Phase 380V, 50Hz
Machine installation place altitude	≤1000mm
Machine room temperature	≤40°C
Input wire direction	Machine right wire input