

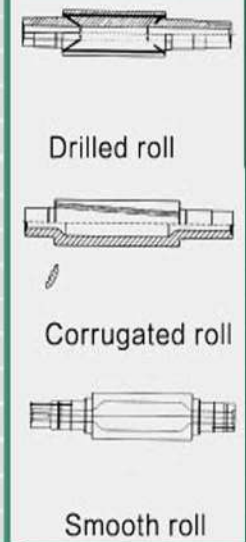
Mesin Open Mill

Type : X(S)K - 360



Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!



MODEL	X(S)K-360
Machine type	mixing mill
Roll length	min Ø 700 mm (Ø 900mm)
Roll Diameter	min Ø 300 mm (Ø 360mm)
Capacity	approx 5 - 15 Kg/ batch
Front roll linear speed	16.3 RPM
Roller speed ratio	1 : 1.125
Front Roll Surface Speed	min 8.95 m/min
Equipment with automatic Shut off detector	Available for material other than rubber.
Equipment with	temperature control, rpm detector, automatic torsion control
Power Supply	Approx 380V/50Hz
Friction ratio	min 1:1,17
Max Nip	max 4.5 mm
Driving mode	Single output shaft
Material Plate	Stainless steel SUS304(There is notch close to Lower Right Corner and drawer for clean)
Roller	With higher chilled cast iron for casting, the hardness of surface with a layer of chilled and hardness layer is too high, reach HS73 ⁰ ±2 ⁰
Bearing	Easy-disassembly iconicity self-aligning roller bearing
Nip adjustment	manual adjustment and the adjusting rang is from 0.1 to 10mm
Temperature control	Seal cooling system (Powerful revolving joint) hollow roll cycle
Bearing lubrication	Grease pump
Guide stock plate	MC Nylon material
Main motor	30 kW
Reducer	Full closed type hardened gear surface gear speed reducer
Braking device	Dynamic braking
Frame	Welded by iron casting and the base is welded by armor plate with annealing treatment
Electrical control system	Separated standing aside
Overall dimension (mm)	3820×1530×1700mm
Weight	6500 Kg