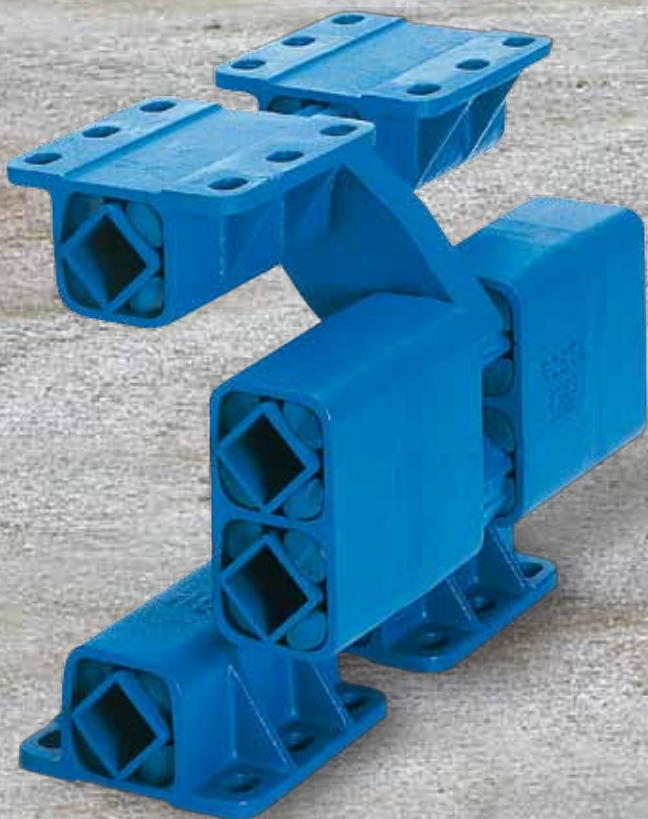


ROSTA



swinging solutions

**Make an impact on
your aggregate processing!**



ROSTA Screen Mounts type AB:

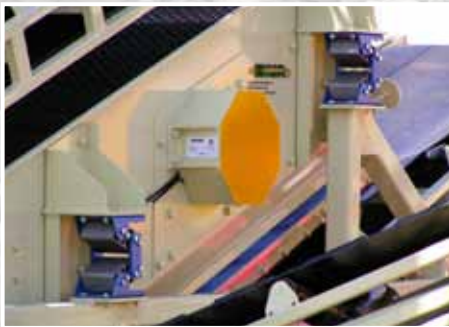
- high degree of isolation
- fully controlled screen motion
- short screen run-out by shut-down
- corrosion resistant
- maintenance-free

ROSTA Oscillating Mountings for Screens, Shakers and Feeders

(Selection of size and quantity according to the relevant weight of the oscillating mass)



Art.-No.	Type	Load capacity in N min. – max.	Height without load	Height by max. load
07 051 058	AB 27	250 – 800	235 mm	175 mm
07 051 059	AB 38	600 – 1600	305 mm	235 mm
07 051 054	AB 45	1200 – 3000	353 mm	273 mm
07 051 006	AB 50	2500 – 6000	380 mm	280 mm
07 051 055	AB 50-2	4200 – 10000	380 mm	280 mm
07 051 062	AB-HD 50	3500 – 8400	376 mm	311 mm
07 051 060	AB-HD 50-2	6000 – 14000	376 mm	311 mm



ROSTA Screen Mounts „AB“ offer:

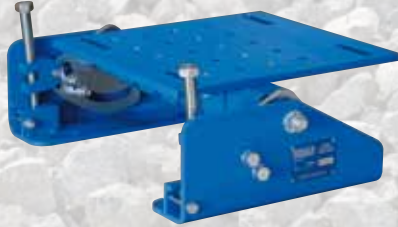
- high load capacities
- low natural frequencies
- solid borne noise absorption
- shock load resistance
- long life expectancies



ROSTA Automatic Motorbases type MB for Belt Drives

(Selection of relevant MB size based on motor-frame dimension and motor capacity)

Motorbase Type MB 50

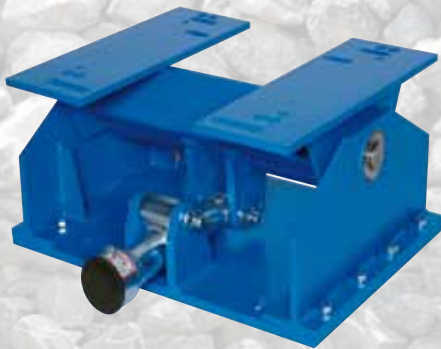


Art.-No.	Type	Motor Frame Size	P [kW] 3000 min ⁻¹	P [kW] 1500 min ⁻¹	P [kW] 1000 min ⁻¹
02 200 506	MB 50×270-1	160M	11 / 15	11	7.5
		160L	18.5	15	11
02 200 507	MB 50×270-2	180M	22	18.5	–
		180L	–	22	15
02 200 508	MB 50×400	200L	30–37	30	18.5 / 22
02 200 509	MB 50×500	225S	–	37	–
		225M	45	45	30



Motorbase Type MB 70

Art.-No.	Type	Motor Frame Size	P [kW] 3000 min ⁻¹	P [kW] 1500 min ⁻¹	P [kW] 1000 min ⁻¹
02 200 704	MB 70×400	250M	55	55	37
02 200 705	MB 70×550	280S	75	75	45
		280M	90	90	55
02 200 706	MB 70×650	315S	110	110	75
02 200 707	MB 70×800	315M	132–160	132–160	90/110
		315L	160–200	160–200	110–160



Motorbase Type MB 100

Art.-No.	Type	Motor Frame Size	P [kW] 3000 min ⁻¹	P [kW] 1500 min ⁻¹	P [kW] 1000 min ⁻¹
02 200 900	MB 100×750	315M	132–160	132–160	90 / 110
		315L	160–200	160–200	110–160
		355S	200–250	200–250	132–160
		355M	250	250	200–250
		355L	250	250	200–250

ROSTA Motorbases type „MB“ offer screen- and crusher drives:

- automatic slack compensation •**
- avoid belt-slippage •**
- absorb torque peaks by start-up •**
- extend lifetime of belt sets •**
- are fully maintenance-free •**



ROSTA self-adjusting suspensions of conveyor belt scrapers

(Selection according to the relevant belt width)



Art.-No.	Type	Belt width	Quantity
06 011 004	SE27	600 – 800 mm	2
06 011 005	SE38	1000 – 1600 mm	2



- ROSTA tensioners for the suspension of conveyor belt scrapers:**
- offer continuous pressure on scraper blade
 - are self-adjusting (scraper wear)
 - absorb belt vibrations
 - are maintenance-free
 - offer fast and easy installation



Ask for our detailed catalogues presenting more application features!



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