



Hydrostatic Steady Rest

Hydrostatic steady rests used on very large machines to support very heavy components during turning, milling, drilling etc.

- Diameter range -150mm to 1100mm.
- Component weight- 10 tonnes to 90 tonnes.
- Complete package including steady rest, hydraulic power pack.

THM Series of Steady Rests

These steadies mainly used in screw cutting and thread cutting machines. It can be used on Milling and turning centers.



Model	Clamping range		Width of Roller	Type of clamping
	Minimum	Maximum		
THM316	30	165	235	Rollers
THM4016	40	160	200	Carbide Pads
THM512	50	120	130	Rollers
THM3550	350	500	242	Rollers

Heavy Duty Manual Steady Rests

Heavy duty Manual steady rests used on very large machines to support very heavy components during turning, milling, drilling etc.

- Diameter range -100mm to 1200mm.
- Component weight- 1.5 tonnes to 30 tonnes.
- Provision for motorised Axial movement along the guide way
- Contact Point will be White metal or Rollers



Steady rest type	MS2080	MS6012	MS15T	MS25T
Clamping range	Dia.200mm --dia.800mm	Dia.600mm --dia.1200mm	Dia.100mm --dia.400mm	Dia.200mm --dia.400mm
Weight carrying capacity	20t	20t	15t	25t
Actuation	Manual clamp/unclamp	Manual clamp/unclamp	Manual clamp/unclamp	Manual clamp/unclamp
No: of quills	4nos	4nos	3nos	3nos
Contact pad type	Babbitt	Babbitt	Babbitt	Babbitt
Lubrication	Automatic	Automatic	Automatic	VAutomatic
Base clamping	Automatic hydraulic base clamp	Automatic hydraulic base clamp	Manual hydraulic base clamp	Manual hydraulic base clamp
Axial movement along the guide way	Motorized	Motorized	Manual	Manual

Other Popular Steady Models

SHS Models

STEADY MODEL	Minimum Dia (mm)	Maximum Dia (mm)
SHS8060	80	600
SHS1040	100	400
SHS1050	150	500
SHS2555	250	560
SHS3080	300	800

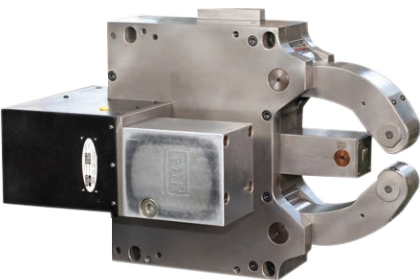
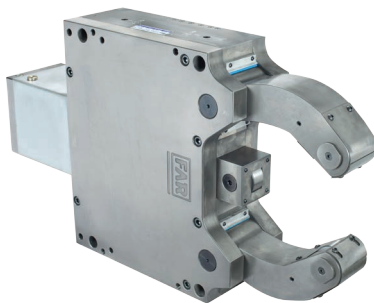
Other models are available on request.



FRU/FRUB SP Series

STEADY MODEL	Minimum Dia (mm)	Maximum Dia (mm)
FRE2	8	80
FRE2 SP7	17	55
FREB/FREB3	20	130
FRU3.1SP1	20	170
FRUB4SP8	30	256
FRE4/FREB4	35	240
FRUB4SP2	60	280
FRU4SP3	60	280
FREB6SP1	60	400
FRE5/FREB5	75	310
FRUB4SP3	150	315
FRU4SP2	200	300
FRUB4SP4	200	300
FREAB6SP2	200	500

Other models are available on request.



Steady Rest- Spares Ordering Code

Item	FRU1	FRU2	FRU3	FRU3.1
Swarfguard-3PCS	FRU1-01-018-4	FRE2-01-032	FRU3-01-036-4	FRU3-01-036-4
Roller stripper *	N/A	FRE2-01-017A	FRU3-01-016A-4	FRU3.1-01-010A-4
Out side Roller	FRU1-01-017	FRE2-01-006	FRU3-01-035-4	FRU3-01-035-4
Seal Kit	FRU1-02-004(4)	FRU2-02-014(4)	FRU3-02-015-4 (6)	FRU3-02-015-4 (6)
Wiper for arms	FRU1-01-017(2)	FRU2-01-006(2)	FRU3-01-034-4 (2)	FRU3-01-034-4 (2)
Proximity sensor	FRU1-02-005(1)	FRU2-02-002(1)	FRU2-02-002-4 (1)	FRU2-02-002-4 (1)
Lubrication Catridge	N/A	FRU2-01-004	FRU3-01-028-4	FRU3-01-028-4

Item	FRU3.2	FRU4	FRU5	FRU5.1
Swarfguard-3PCS	FRU3-01-036-4	FRU4-01-0334	FRU5-01-032-4	FRU5-01-032-4
Roller stripper *	FRU3.1-01-010A-4	FRU4-01-026-4	FRU5-01-010-4	FRU5.1-01-010-4
Out side Roller	FRU3-01-035-4	FRU4-01-032-4	FRU5-01-031-4	FRU5-01-031-4
Seal Kit	FRU3-02-015-4 (6)	FRU4-02-011-4 (6)	FRU4-02-011-4 (6)	FRU4-02-011-4 (6)
Wiper for arms	FRU3-01-034-4 (2)	FRU4-01-034-4 (2)	FRU5-01-032-4 (2)	FRU5-01-032-4 (2)
Proximity sensor	FRU2-02-002-4 (1)	FRU2-02-002-4 (1)	FRU2-02-002-4 (1)	FRU2-02-002-4 (1)
Lubrication Catridge	FRU3-01-028-4(1)	FRU4-01-028-4	FRU5-01-020-4	FRU5-01-020-4