

FSTH series

Guide rollers with Blickle Extrathane® polyurethane tread, with steel wheel centre

60–375 kg

Tread and tyre hardness

92 Shore A

Smooth operation / floor preservation

good

Rolling resistance

very good

Wear resistance

excellent



Tread:

- high-quality polyurethane elastomer Blickle Extrathane®, hardness 92 Shore A
- low rolling resistance
- high abrasion resistance
- high cut and tear propagation resistance
- colour light brown, non-marking, non-staining
- excellent chemical connection with the wheel centre

Wheel centre:

- steel

Other features:

- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +40 °C
- load capacity specifications refer to obstacle-free applications

Additional details:

- wheel series: page 73
- tread: page 55
- bearing types: page 84–85
- chemical resistance: page 51

Guide rollers	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Ball bearing	Axle bore Ø (d) [mm]	Clamping length (T5) [mm]
FSTH 40x13/10-8K	40	13	60	6000 2RS	10	8
FSTH 40x15/10-8K	40	15	70	6000 2RS	10	8
FSTH 40x20/10-8K	40	20	90	6000 2RS	10	8
FSTH 40x25/10-8K	40	25	115	6000 2RS	10	8
FSTH 50x15/10-8K	50	15	85	6000 2RS	10	8
FSTH 50x18/17-10K	50	18	100	6003 2RS	17	10
FSTH 50x25/12-10K	50	25	140	6201 2RS	12	10
FSTH 55x20/15-11K	55	20	125	6202 2RS	15	11
FSTH 60x20/15-13K	60	20	135	6302 2RS	15	13
FSTH 60x20/20-12K	60	20	135	6004 2RS	20	12
FSTH 60x25/20-12K	60	25	170	6004 2RS	20	12
FSTH 68x20/15-13K	68	20	155	6302 2RS	15	13
FSTH 70x20/20-12K	70	20	160	6004 2RS	20	12
FSTH 70x25/20-15K	70	25	200	6304 2RS	20	15
FSTH 70x25/25-15K	70	25	200	6205 2RS	25	15
FSTH 75x25/20-15K	75	25	215	6304 2RS	20	15
FSTH 75x25/25-15K	75	25	215	6205 2RS	25	15
FSTH 80x20/20-14K	80	20	180	6204 2RS	20	14
FSTH 80x25/20-15K	80	25	230	6304 2RS	20	15
FSTH 80x25/25-15K	80	25	230	6205 2RS	25	15
FSTH 90x25/20-15K	90	25	260	6304 2RS	20	15
FSTH 90x25/25-15K	90	25	260	6205 2RS	25	15
FSTH 100x25/20-15K	100	25	250	6304 2RS	20	15
FSTH 100x25/25-15K	100	25	250	6205 2RS	25	15
FSTH 110x25/25-15K	110	25	275	6205 2RS	25	15
FSTH 120x25/25-15K	120	25	300	6205 2RS	25	15
FSTH 125x25/25-15K	125	25	320	6205 2RS	25	15
FSTH 125x30/20-15K	125	30	375	6304 2RS	20	15
FSTH 125x30/25-15K	125	30	375	6205 2RS	25	15

Other dimensions available upon request



Versions / options

	with aluminium wheel centre	antistatic version, non-marking grey	other versions
Technical description page		50	
Product code suffix	FALTH series	-AS	
Available for	upon request	upon request	upon request

