

## FTH series

### Guide rollers with Blickle Extrathane® polyurethane tread

25–150 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
- tread cast directly onto the ball bearing
- excellent chemical connection

#### 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	Wheel width	Load capacity	Ball bearing	Axle bore Ø	Clamping length
	(D) [mm]	(T2) [mm]	[kg]		(d) [mm]	(T5) [mm]
FTH 30x8/6-6K	30	8	25	626 2RS	6	6
FTH 30x11/9-7K	30	11	30	609 2RS	9	7
FTH 30x14/5-12K	30	14	50	2 x 635 2RS	5	12
FTH 34x16/8-7K	34	16	35	608 2RS	8	7
FTH 35x14/12-8K	35	14	40	6001 2RS	12	8
FTH 36x13/10-9K	36	13	45	6200 2RS	10	9
FTH 40x15/10-8K	40	15	45	6000 2RS	10	8
FTH 40x20/10-9K	40	20	50	6200 2RS	10	9
FTH 45x17/15-11K	45	17	70	6202 2RS	15	11
FTH 50x15/10-9K	50	15	65	6200 2RS	10	9
FTH 50x15/12-12K	50	15	80	6301 2RS	12	12
FTH 50x18/15-11K	50	18	80	6202 2RS	15	11
FTH 52x15/12-12K	52	15	85	6301 2RS	12	12
FTH 60x20/17-12K	60	20	100	6203 2RS	17	12
FTH 61x30/17-12K	61	30	105	6203 2RS	17	12
FTH 62x15/20-12K	62	15	105	6004 2RS	20	12
FTH 70x20/25-15K	70	20	150	6205 2RS	25	15
FTH 75x23/20-14K	75	23	150	6204 2RS	20	14

Other dimensions available upon request

### Versions / options



with stainless steel ball bearing in the wheel hub

Technical description page	84
Product code suffix	-XK
Available for	upon request

