

high load capacity

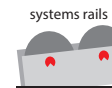
Features:






- STS wheels:
- all-steel wheels with ball bearings
- surface lightly oiled

Properties:

- very high static and dynamic load capacity
- runs well on smooth floor surfaces
- very high abrasion resistance
- very low rolling resistance
- electrically conductive
- (old designation: 6/...)

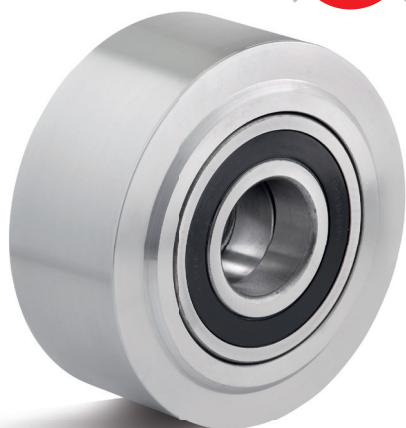
floors



wheels	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
STS-075-35-35-K15 Ident No.: 0036626	75	35	15	35	600
STS-080-34-34-K25 Ident No.: 0035662	80	34	25	34	700
STS-100-40-45-K25 Ident No.: 0028591	100	40	25	45	1,700
STS-100-50-50-K15 Ident No.: 0012639	100	50	15	50	1,200
STS-125-55-60-K30 Ident No.: 0028592	125	55	30	60	2,750
STS-130-60-60-K20 Ident No.: 0012641	130	60	20	60	2,200
STS-150-45-45-K45 Ident No.: 0034776	150	45	45	45	3,200
STS-150-55-60-K45 Ident No.: 0028593	150	55	45	60	4,000
STS-150-60-60-K20 Ident No.: 0012643	150	60	20	60	2,500
STS-200-55-60-K50 Ident No.: 0028594	200	55	50	60	6,000
STS-200-60-60-K20 Ident No.: 0012646	200	60	20	60	3,800
STS-200-60-60-K25 Ident No.: 0011201	200	60	25	60	3,800
STS-200-80-90-K20 Ident No.: 0039864	200	80	20	90	3,800
STS-200-80-90-K60 Ident No.: 0028595	200	80	60	90	6,000
STS-250-65-75-K70 Ident No.: 0028596	250	65	70	75	10,000

Suitable castors can be found on pages 241, 249

Matching accessories can be found on page 432



high load capacity

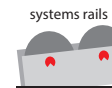
Features:

- STS wheel series:
- all-steel wheels with ball bearings
- surface lightly oiled






Properties:

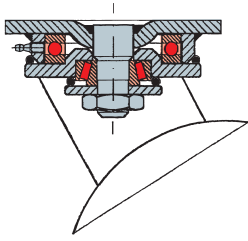
- very high static and dynamic load-carrying capacity
- runs well on smooth floor surfaces
- very high abrasion resistance
- very low rolling resistance
- electrically conductive
- (old designation: 6)

floors



wheels

	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
STS-075-35-35-K15 Ident No.: 0036626	75	35	15	35	600
STS-100-50-50-K15 Ident No.: 0012639	100	50	15	50	1,200
STS-130-60-60-K20 Ident No.: 0012641	130	60	20	60	2,200
STS-150-60-60-K20 Ident No.: 0012643	150	60	20	60	2,500
STS-200-60-60-K20 Ident No.: 0012646	200	60	20	60	3,800
STS-200-80-90-K20 Ident No.: 0039864	200	80	20	90	3,800



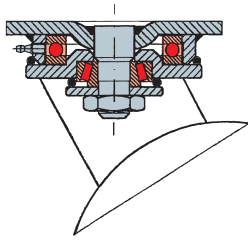
Features:

- castor series HB:
- heavy welded steel construction, galvanized
- fork head with axial rib ball bearing and tapered roller bearing, can be lubricated
- center pin screwed and secured
- (old designation: LP)



swivel castors	swivel castors with double brake	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load-carrying capacity kg
L-HB-ST5-075-K-3 ID: 0019267		B-HB-ST5-075-K ID: 0015366	75	50	133	45	135 x 110	105 x 80	11	400
L-HB-ST5-100-K-3 ID: 0019268	L-HB-ST5-100-K-3-DSV ID: 0040568	B-HB-ST5-100-K ID: 0015367	100	50	150	45	135 x 110	105 x 80	11	400
L-HB-ST5-130-K-3 ID: 0019269	L-HB-ST5-130-K-3-DSV ID: 0019270	B-HB-ST5-130-K ID: 0015368	130	60	172	50	135 x 110	105 x 80	11	800
L-HB-ST5-150-K-3 ID: 0019271	L-HB-ST5-150-K-3-DSV ID: 0019272	B-HB-ST5-150-K ID: 0015369	150	60	200	55	135 x 110	105 x 80	11	800
L-HB-ST5-200-K-3 ID: 0019273	L-HB-ST5-200-K-3-DSV ID: 0019274	B-HB-ST5-200-K ID: 0015370	200	60	245	60	135 x 110	105 x 80	11	1,300
L-HB-ST5-200-K-3-B80 ID: 0040569	L-HB-ST5-200-K-3-DSV-B80 ID: 0039867	B-HB-ST5-200-K-B80 ID: 0039868	200	80	255	77	175 x 140	140 x 105	15	1,500

steel // super heavy-duty housing HS // up to 10,000 kg



Features:

- castor series HS:
- very sturdy welded steel construction
- protected against dust and splashed water
- can be lubricated, bolted and secured with sturdy center pin
- wheel axle is screwed on
- housings up to wheel diameter of 150 mm are galvanized; wheel diameters above 200 mm are painted black
- (old designation: LPSX)



swivel castors	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load-carrying capacity kg
L-HS-ST5-100-K-3 ID: 0028597	B-HS-ST5-100-K ID: 0028603	100	40	145	50	135 x 110	105 x 80	11	1,700
L-HS-ST5-125-K-3 ID: 0028598	B-HS-ST5-125-K ID: 0028604	125	55	170	50	135 x 110	105 x 80	11	1,750
L-HS-ST5-150-K-3 ID: 0028599	B-HS-ST5-150-K ID: 0028605	150	55	205	65	175 x 140	140 x 105	14	3,000
L-HS-ST5-200-K-3 ID: 0028600	B-HS-ST5-200-K ID: 0028606	200	55	255	65	175 x 140	140 x 105	14	3,000
L-HS-ST5-200-K-3-B80 ID: 0028601	B-HS-ST5-200-K-B80 ID: 0028607	200	80	280	75	255 x 200	210 x 160	18	6,000
L-HS-ST5-250-K-3 ID: 0028602	B-HS-ST5-250-K ID: 0028608	250	65	380	110	400 x 300	340 x 240	26	10,000

Matching accessories can be found on page 432