



Shaft ladder made of galvanised steel

Clear width 300 mm/400 mm. Rectangular tube side-rails 50 x 20 mm, non-slip perforated rungs.

Number of rungs	Ladder length approx. m	Outside width mm	Clear width mm	Order No.	Outside width mm	Clear width mm	Order No.
4	1,12	340	300	60004	440	400	61004
5	1,40	340	300	60005	440	400	61005
6	1,68	340	300	60006	440	400	61006
7	1,96	340	300	60007	440	400	61007
8	2,24	340	300	60008	440	400	61008
9	2,52	340	300	60009	440	400	61009
10	2,80	340	300	60010	440	400	61010
11	3,08	340	300	60011	440	400	61011
12	3,36	340	300	60012	440	400	61012
13	3,64	340	300	60013	440	400	61013
14	3,92	340	300	60014	440	400	61014
15	4,20	340	300	60015	440	400	61015

Shaft ladder made from stainless steel V4A (1.4571), pickled and passivated

Clear width 300 mm/400 mm. Rectangular tube side-rails 50 x 20 mm, non-slip perforated rungs.

Number of rungs	Ladder length approx. m	Outside width mm	Clear width mm	Order No.	Outside width mm	Clear width mm	Order No.
4	1,12	340	300	62004	440	400	63004
5	1,40	340	300	62005	440	400	63005
6	1,68	340	300	62006	440	400	63006
7	1,96	340	300	62007	440	400	63007
8	2,24	340	300	62008	440	400	63008
9	2,52	340	300	62009	440	400	63009
10	2,80	340	300	62010	440	400	63010
11	3,08	340	300	62011	440	400	63011
12	3,36	340	300	62012	440	400	63012
13	3,64	340	300	62013	440	400	63013
14	3,92	340	300	62014	440	400	63014
15	4,20	340	300	62015	440	400	63015

Shaft ladder made of reinforced fibre glass

Clear width 300 mm / 400 mm. Rectangular side-rails 58 x 25 mm, grooved rungs.

Number of rungs	Ladder length approx. m	Outside width mm	Clear width mm	Order No.	Outside width mm	Clear width mm	Order No.
4	1,12	350	300	64004	450	400	64104
5	1,40	350	300	64005	450	400	64105
6	1,68	350	300	64006	450	400	64106
7	1,96	350	300	64007	450	400	64107
8	2,24	350	300	64008	450	400	64108
9	2,52	350	300	64009	450	400	64109
10	2,80	350	300	64010	450	400	64110
11	3,08	350	300	64011	450	400	64111
12	3,36	350	300	64012	450	400	64112
13	3,64	350	300	64013	450	400	64113
14	3,92	350	300	64014	450	400	64114
15	4,20	350	300	64015	450	400	64115

Wall anchors are not included in delivery.

Accessories for shaft ladders

	Order No.
Wall anchor, rigid 150mm, galvanised steel	60018
Wall anchor, adjustable, 150-300mm, galvanised steel	60019
Wall anchor, adjustable, 165-215mm, galvanised steel	60021
Wall anchor, adjustable, 200-250mm, galvanised steel	60022
Wall anchor, adjustable, 280-330mm, galvanised steel	60023
Wall anchor, adjustable, 360-410mm, galvanised steel	60024
Wall anchor, rigid 150mm, stainless steel V4A (1.4571)	62018
Wall anchor, adjustable, 150-300mm, stainless steel V4A (1.4571)	62019
Ladder connections for extension, stainless steel V4A (1.4571)	62020
Wall anchor, adjustable, 165-215mm, stainless steel V4A (1.4571)	62021
Wall anchor, adjustable, 200-250mm, stainless steel V4A (1.4571)	62022
Wall anchor, adjustable, 280-330mm, stainless steel V4A (1.4571)	62023
Wall anchor, adjustable, 360-410mm, stainless steel V4A (1.4571)	62024
Foot plate, stainless steel V4A (1.4571)	65184
Wall anchor, rigid 150mm, stainless steel V4A (1.4571), for reinforced fibre glass ladder	64018
Wall anchor, adjustable 150-300mm, stainless steel V4A (1.4571), for reinforced fibre glass ladder	64019
Ladder connections for extension, stainless steel V4A (1.4571), for reinforced fibre glass ladder	64020
Wall anchor, adjustable 165-215mm, stainless steel V4A (1.4571), for reinforced fibre glass ladder	64021
Wall anchor, adjustable 200-250mm, stainless steel V4A (1.4571), for reinforced fibre glass ladder	64022
Wall anchor, adjustable 280-330mm, stainless steel V4A (1.4571), for reinforced fibre glass ladder	64023
Wall anchor, adjustable 360-410mm, stainless steel V4A (1.4571), for reinforced fibre glass ladder	64024

For attachment to the shaft, dowels and bolts may be used instead of nuts and screw bolts only if their suitability has been substantiated for the location of use. The shall have to be selected according to the force acting on the ladder anchoring point as stated by the manufacturer.

Note: Ladders with 4-9 rungs require 2 sets (= 4 pcs.) of wall anchors, for ladders with 10-15 rungs 3 sets (= 6 pcs.) of wall anchors, for ladders with 16-24 rungs 5 sets (= 10 pcs.) of wall anchors. 1 set = 2 pieces (1x right, 1x left).

Dowels and screws for the attachment to the wall are not part of the delivery scope. Please enquire with renowned suppliers of dowels.

Ventilating chimney

Made of stainless steel V2A (1.4301), straight, completely pickled and passivated, DN 150, complete with fume hood and stainless steel insect screen. Prices upon request.

Folding elements

For installation to existing shaft ladders, easy installation. Prices upon request.

Kit for float ladder

A shaft ladder can be converted into a float ladder in a short time by using the kit (float tank, mounting hardware, fittings). Prices upon request.

Shaft covers

Rectangular or round, with or without extractor chimney made of stainless steel V2A (1.4301), pickled and passivated, precipitation-safe to DIN 1239. Alternatively, with selectable surface to DIN 1229 and EN 124 as well as with cover plate. In all standard sizes. Prices upon request.

Stirrup irons

For single-rung manhole ladders. Stirrup irons with seamless coating made of high-density polypropylene (HDPE). Tested to DIN 19555 and DIN V 1264 and DIN EN 13101. Suitable also for retrofit. Prices upon request.

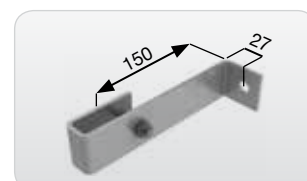


Fig. Order No. 60018, 62018, 64018

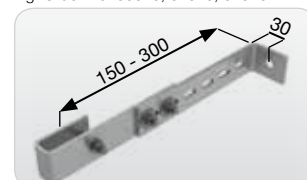


Fig. Order No. 60019, 62019, 64019

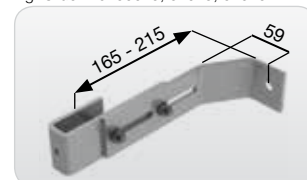


Fig. Order No. 60021, 62021, 64021

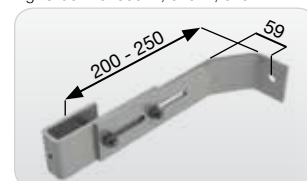


Fig. Order No. 60022, 62022, 64022

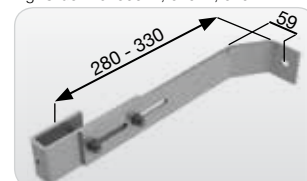


Fig. Order No. 60023, 62023, 64023

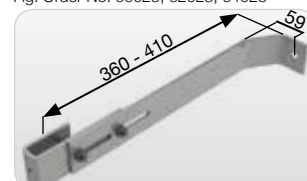


Fig. Order No. 60024, 62024, 64024

