Lifting Solutions Group
Axel Johnson International

Horizontal Lifting Clamp FHX/FHSX

Product information



For horizontal lifting and transporting of steel plates and other non-deflecting materials. Jaw openings available from: 0 to 150 mm. Only to be used and only sold in pairs.

Model FHX: Standard clamp

Model FHSX: Clamp with enlarged jaw opening.

- Compact design and high lifting capacity
- Lightweight design for easy handling
- Tough quality heavy duty welded body

... *Read more*

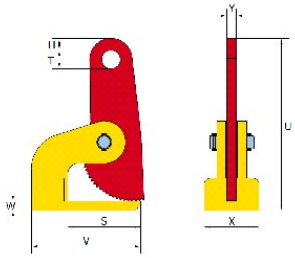
Marking: According to standard, CE-mark, Type, serial number, WLL, Jaw opening.
Temperature range: - 40°C up to +100°C
Standard: EN 13155
Note: Must always be used in pairs (or multiple pairs)
Warning: Hardness level of the material surface may not exceed 37 HrC (345 Hb, 1166 N/mm2)

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Horizontal Lifting Clamp FHX/FHSX

Blueprint



Technical data

Part code	Code	WLL ton	Jaw width mm	V mm	S mm	W mm	T mm	H mm	X mm	U mm	Y mm	Weight kg
502100100350670	1 FHX	1	0-35	140	99	10	25	11.5	65	188	15	2.6
502100200600670	2 FHX	2	0-60	180	118	15	30.5	19.5	90	287	16	7
502100201000670	2 FHSX	2	0-100	180	120	15	30.5	19.5	90	383	15	9.2
502100300600670	3 FHX	3	0-60	180	118	20	30.5	19.5	90	291	16	8
502100301000670	3 FHSX	3	0-100	180	120	20	30.5	19.5	90	387	15	10
502100400600670	4 FHX	4	0-60	220	145	25	30.5	19.5	105	304	20	13
502100401000670	4 FHSX	4	0-100	220	145	25	30.5	19.5	105	414	20	15
502100600600670	6 FHX	6	0-60	220	145	25	30.5	19.5	110	307	20	14
502100601000670	6 FHSX	6	0-100	220	145	25	30.5	19.5	120	414	20	16.5
502100800600670	8 FHX	8	0-60	225	135	35	30.5	19.5	120	336	30	19
502100801000670	8 FHSX	8	0-100	225	135	35	30.5	19.5	120	428	30	21
502101000600670	10 FHX	10	0-60	225	135	35	30.5	19.5	120	336	30	19
502101001000670	10 FHSX	10	0-100	225	135	35	30.5	19.5	120	428	30	22
502101200600670	12 FHX	12	0-60	225	135	35	30.5	19.5	120	336	30	19
502101201000670	12 FHSX	12	0-100	225	135	35	30.5	19.5	120	428	30	22
502101500600670	15 FHX	15	0-60	262	147	35	43	21.5	160	344	35	30
502101501500670	15 FHSX	15	0-150	350	240	35	45	27.5	140	665	35	53
502102500600670	25 FHX	25	0-60	262	147	40	43	21.5	175	349	35	33

© November 2026 - All Rights Reserved