Lifting Solutions Group
Axel Johnson International

Beam Clamp FSV - FSVS - FSVSU

Product information



Beam clamp for horizontal lifting and transporting of steel beams and structures. Can also be attached upside down and be used as a (temporary) lifting point. Various models available:

- FSV standard clamp
- FSVS clamp with enlarged jaw opening
- FSVSU clamp with enlarged opening, reinforced body and articulated lifting eye.

Features:

- Special design makes it possible to lift steel (H) beams and structures
- Equal opening and closing of both jaws for simple and quick assembly
- Welded jaw plates for better positioning and less damaging of load
- Lightweight, maintenance-friendly, heavy duty body

... *Read more*

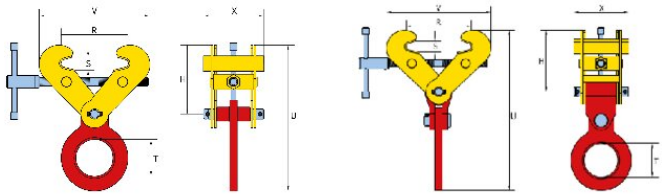
Material: Alloy Steel
Marking: According to standard, CE-mark, Type, serial number, WLL, Jaw opening.
Temperature range: - 40°C to +100°C
Standard: EN 13155

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Beam Clamp FSV - FSVS - FSVSU

Blueprint



Technical data

Part code	Code	WLL ton	Beam width mm	S mm	T mm	V-max mm	U-max mm	H mm	X mm	Weight kg
16.02851400	1 FSV	1	75-190	30	73.5	357	345	113-192	120	5
16.02851500	2 FSV	2	75-190	30	73.5	357	345	113-192	120	5
16.02962000	2 FSVS	2	75-420	30	73.5	540	428	114-275	120	7
16.02851600	3 FSV	3	75-190	30	73.5	357	345	113-192	120	5
16.02963000	3 FSVS	3	75-420	30	73.5	540	428	114-275	120	7
16.02956300	3 FSVSU	3	75-420	30	73.5	540	486	114-275	120	8
16.02851700	4 FSV	4	150-300	40	80	450	422	185-240	180	15
16.02964000	4 FSVS	4	150-560	40	80	708	545	173-362	180	18
16.02956400	4 FSVSU	4	150-560	40	80	708	613	173-362	180	21
16.02851800	5 FSV	5	150-300	40	80	450	422	185-240	180	15
16.02965000	5 FSVS	5	150-560	40	80	708	545	173-362	180	19.5
16.02956500	5 FSVSU	5	150-560	40	80	708	622	173-362	180	22
16.02851110	10 FSV	10	350-450	95	88	695	653	400-447	200	50

© November 2026 - All Rights Reserved