



## Geared trolley

### Product information

Geared trolley for IPE and T beams. The trolley moves on the beam by pulling the hand chain. The wheels are equipped with duration lubricated ball bearings. The width of the trolley can be adjusted by a threaded rod (10 and 20 t models with washers, in the picture). The hoist or lifter can be attached directly to the trolley eye with a hook or a shackle.

**Material:** Steel

**Marking:** According to standard, CE-marked

**Temperature range:** -10°C - (+)50°C

**Finish:** Painted, yellow

**Standard:** EN 13157

**Safety factor:** 4:1

Part code	WLL ton	Beam width mm	Minimum radius mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	Weight kg
502600102200130	1	58-220	700	353.5	238	183	17	31	~3	68	95	37	12.5
502600202200130	2	66-220	900	362	277	208	20	31	~3	80	108	48	17
502600302200130	3	74-220	1,200	406.5	324	249	26	31	~3	100	131	56	28
502600502200130	5	90-220	1,000	434.5	373	296.5	28	40	~5	120	154	65	45
502601002030130	10	125-203	1,300	487.5	455	490	82	36.5	~5	-	-	120	93
502602002030130	20	136-203	4,700	523	642	622	110	54	~5	-	-	150	247.5

## Technical data

### AXEL OF THE TROLLEY

Product code	Thread	Thread pitch mm
SIVA05HKS	M24	1,5
SIVA10HKS	M30	1,5
SIVA20HKS	M36	1,5
SIVA30HKS	M42	2
SIVA50HKS	M48	2

**Note!** One end is left-hand thread and the other end is right hand thread

# Blueprint

