HD3C SWINGING BEAM TROLLEY
FOR HAND OPERATED CRANE

1,100 KG - 5,300 KG LIFTING CAPACITY

RED ROOSTER LIFTING

RAISING EXPECTATIONS





DESIGNED AND MANUFACTURED ACCORDING TO

- EC machinery directive 2006/42/EC
- EN13157
- Manufactured in the Netherlands

STANDARD FEATURES

- Smooth running along crane gantry by flexible suspension system by ball joint
- Ball joint made from S355, suitable for welding
- Fixed suspension set for specified crane gantry beam width
- Wheel break support and antitilt device integrated
- Trolley wheels with life time lubricated bearings
- Suitable for all types of beams
- Surface treatment trolley electric galvanized chassis, wheels and wheel shafts. Suspension set in Zinc primer + top coat

AVAILABLE OPTIONS

- Mounting plate for bolt suspension to crane girder
- Rubber buffers mounted on trolley
- Stainless steel trolley wheels
- Special side plates to increase dimension "E"
- 3.1 load test certificate
- Special surface protection according ISO 12944
- Stainless steel execution
- Customized solutions
- General arrangement drawing in 2D dwg and 3D step file

REMARK

- Maximum span (S) is 8m for all capacities
- For crane with an outreach larger than (T) contact us
- Always specify your girder type
- Maximum INP profile restriction for 11kN = INP300, 22kN = INP360, 33kN = INP400, 52kN = INP450

KITO VAN LEUSDEN

HD3C SWINGING BEAM TROLLEY
FOR HAND OPERATED CRANE

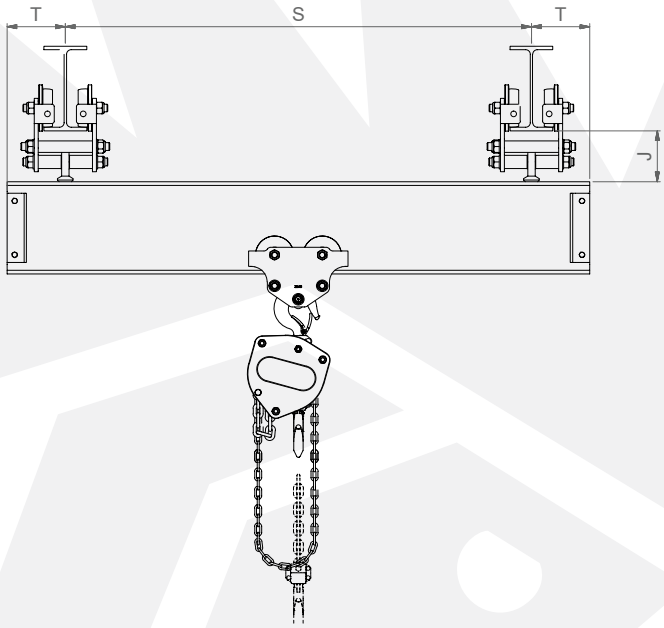
RED ROOSTER LIFTING

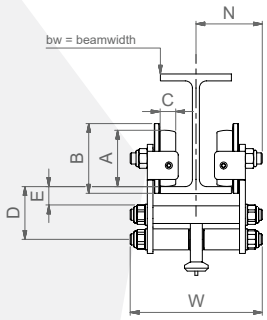
RAISING EXPECTATIONS

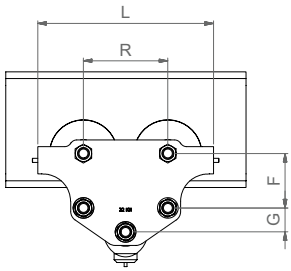
1,100 KG - 5,300 KG LIFTING CAPACITY

DIMENSIONS

All measurements are in mm
Information subject to change without notice







CAPACITY	MODEL	CHASSIS	FIXED FLANGE RANGE	SUSPENSION GKDO[1]	WEIGHT	DIMENSIONS												
KG		kN	MM		KG	A	B	C	D	E	F	G	J	L	N	T	R	W
1,100	82000-01110 82000-01120 82000-01130	11	55-120 121-240 241-305	20 25 30	6	60	75	18	60	20	60	30	100 105 110	190	65	125	99	BW+70
2,250	82000-02210 82000-02220 82000-02230	22	74-113 114-210 211-305	25 30 35	12	80	100	22	75	27	80	35	120 125 135	255	65	150	123	BW+85
3,350	82000-03310 82000-03320 82000-03330	33	90-131 132-220 221-305	30 35 40	20	100	120	25	90	35	100	40	140 150 160	300	70	175	144	BW+105
5,300	82000-05210 82000-05220 82000-05230	52	106-131 132-210 211-310	35 40 45	32	125	150	30	117	40	120	60	180 185 195	375	100	200	174	BW+120

[1] GKDO: Spherical plain bearings and rod ends

KITO VAN LEUSDEN