

Bridge Crane - Single Beam

Demag EHK EDV8 100KT 1000/24/1010000-21000



stock-no.:	1201957
type of machine:	Bridge Crane - Single Beam
make:	Demag
type:	EHK EDV8 100KT 1000/24/1010000-21000
year of manufacture:	1992
type of control:	other
country of origin:	Germany
storage location:	Flanschenwerk
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

lifting capacity:	10 t
lift:	mm
span width:	21000 mm
stroke speed:	6,3
precise lift:	1,0 m/min
rope diameter:	14 mm
electric control:	ja
electrics - voltage/frequency:	V/Hz
connected load:	15,5 kW
weight of the machine ca.:	t
dimensions L x W x H:	Brücke: ca. 22,47 x 2,1 x 1,8 (6,5to) m
dimensions L x W x H:	Laufräger 1: ca. 4,35 x 1,1 x 0,9 (1,08to) m
dimensions L x W x H:	Laufräger 2: ca. 4,35 x 1,1 x 0,9 (1,16to) m
dimensions L x W x H:	1x Palette Zubehör: 4,1 x 0,8 x 0,5 (0,14to) m

additional information

SINGLE GIRDER SUSPENSION CRANE
Crane classification according to DIN 15018H2 B3

Crane trolley: designation RF 400; type KBF 112 A8/2, travel speed 12,5 / 50,0 m/min. and type KBF 89 A4, travel speed 2,5 m/min.
Size of travel wheels Ø 200mm (16 pieces)

trolley main hoist EKDH 525 H20 KV3-4/1 F10; type KBF 80 A8/2; speed 20,0 / 5,0 m/min.; size of travel wheels Ø 160mm (4 pieces)

Hoisting gear: type KBH 160 B2/12; lifting height 10.000 mm; braked with sliding runner; lifting speed (main stroke 6,3 m/min. and fine stroke 1,0 m/min.)

Single hook size 5.0
rope Ø 14mm; rope length 46m; drive group FEM 1 AM
Operation via pushbutton pendant control with DST
Special feature: crossover piece with interlock and stitch tracks