

# Bridge Crane - Single Beam

## Demag EHK EDV8 50KT800/20/10



stock-no.: 1201958  
type of machine: Bridge Crane - Single Beam  
make: Demag  
type: EHK EDV8 50KT800/20/10  
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:	5 t
lift:	mm
span width:	21000 mm
stroke speed:	8,0
precise lift:	0,8 m/min
rope diameter:	14 mm
electric control:	
electrics - voltage/frequency:	V/Hz
connected load:	10,2 kW
travel of hook:	mm
weight of the machine ca.:	t
dimensions L x W x H:	Brücke ca. 22,47 x 2,1 x 1,8 (4,65to) m
dimensions L x W x H:	Laufräger 1: ca. 4,35 x 1,1 x 0,9 (1,14to) m
dimensions L x W x H:	Laufräger 2: ca. 4,35 x 1,1 x 0,9 (1,11to) m
dimensions L x W x H:	Palette Zubehör: ca. 4,1 x 0,8 x 0,5 (0,13to) m

### additional information

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

Crane trolley: designation RF 400; type KBF 100 A8/2, travel speed 12,5 / 50,0 m/min. and type KBV 71 A2, travel speed 2,5 m/min.  
Size of travel wheels Ø 170mm (16 pieces)

Trolley main hoist EKDH 525 H12 KV2-2/1F10; type KBV 71 B8/2; travel speed 20,0 / 5,0 m/min.; size of travel wheels Ø 125mm (4 pieces)

Hoisting gear: type KBH 125 B4; lifting height 12.000 mm; braked with displacement runner; lifting speed (main stroke 8,0 m/min. and fine stroke 0,8 m/min.)

single hook size 2,5  
rope Ø 14mm; rope length 28.3 m; power unit group FEM 1 AM  
Operation via pushbutton pendant control with DST  
Special feature: traversing piece with interlock and stitch tracks + infrared

Es stehen weitere Brückenkrane mit der Spannweite 21 Meter zum Verkauf.