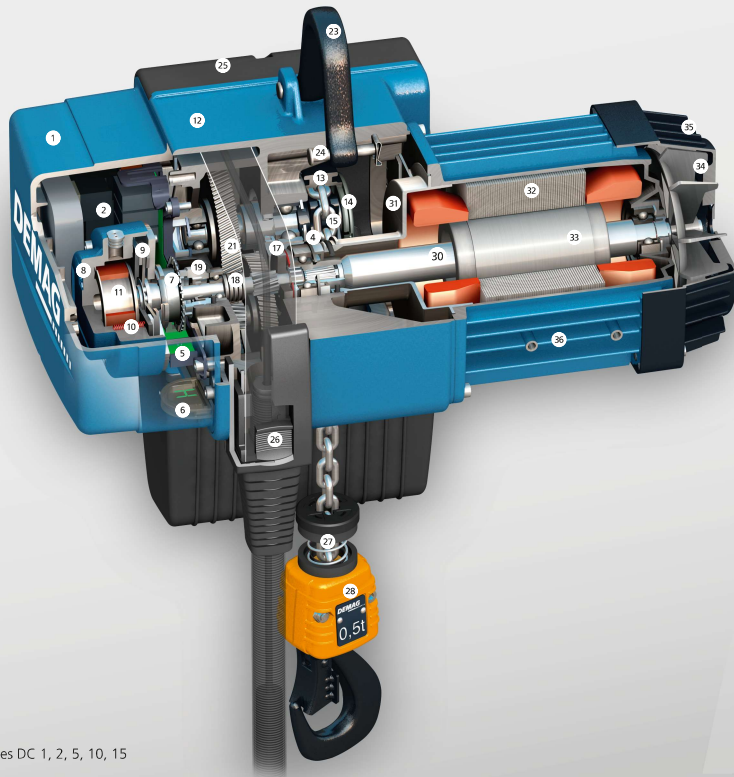
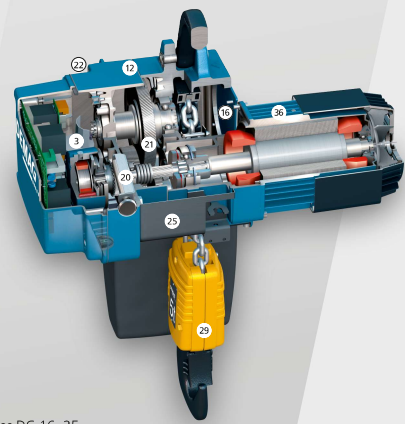


Uncompromisingly cost-effective

Demag DC chain hoist



Sizes DC 1, 2, 5, 10, 15



Sizes DC 16, 25

ELECTRIC EQUIPMENT

- ① Electric equipment cover
- ② Control system
 - Electronic
 - Variable hoist speed (Frequency-inverter control)
 - Conventional
- ③ Geared limit switch
- ④ Operating limit switch (below the chain guide)
- ⑤ Elapsed operating time counter / Operating data
- ⑥ Window
- ⑦ Pulse wheel
- ⑧ Magnet brake
- ⑨ Brake disk with linings
- ⑩ Brake springs
- ⑪ Brake magnet

GEARBOX/CHAIN DRIVE

- ⑫ Gearbox housing
- ⑬ Chain guide
- ⑭ Chain sprocket
- ⑮ Round-section steel chain
- ⑯ Chain drive cover plate
- ⑰ Slipping clutch
- ⑱ Dished washer pack
- ⑲ Slipping clutch adjusting nut
- ⑳ Slipping clutch adjusting screw
- ㉑ DC 1–5: two-stage helical gearbox
DC 10–25: three-stage helical gearbox
- ㉒ Vent valve
- ㉓ Suspension bracket
- ㉔ Suspension pin

- ㉕ Service cover
- ㉖ Adjusting mechanism for control cable
- ㉗ Cut-off spring
- ㉘ Hook assembly
- ㉙ Bottom block

HOIST MOTOR

- ⑳ Motor shaft
- ㉑ Winding head cap
- ㉒ Stator
- ㉓ Rotor
- ㉔ Fan
- ㉕ Fan cover
- ㉖ Attachment points



CONTROL PENDANT SWITCHES



DSC DSK DST-3 DST-7 DSE-10

RADIO CONTROLS



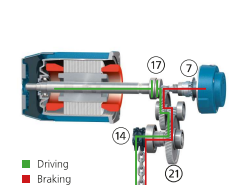
DRC-DC 6 DRC-DC 10

DCM / DCMS MANULIFT FOR SINGLE-HANDED LOAD HANDLING



DCR5 rocker switch 250 kg PGS parallel gripper Pantograph tongs Manulift DCM-Pro, 125 KG

SLIPPING CLUTCH SAFETY CONCEPT



■ Driving
■ Braking

TRAVELLING HOIST TYPES



RUDC monorail hoist KBK monorail hoist with RF 125 friction wheel travel drive EKDC low-headroom hoist EKDDC low-headroom travelling hoist for curved tracks KLDC-D low-headroom double chain hoist LDC-D double chain hoist LDC-Q quadro chain hoist