

SPECIFICATIONS

5 M³ HEAVY DUTY ORANGE PEEL GRAB



Extra Heavy Duty Mechanical Two Rope Orange Peel Grab**Specifications**

Execution :	Heavy Duty, 2 rope operated for handling medium sized and big rocks
Shell execution :	6 pc. 3/4 in length closed shells
Capacity :	5m3
Empty Weight :	approx. 18.000 kg (18 ton)
WLL (capacity in tons) :	11 ton
SWL :	29 ton (max load + weight of the grab)
Diameter of closing rope :	ø36 mm (non rotating)
Diameter of closing rope sheaves :	ø800 mm
Closing rope-total length to operate :	22,5 m
Closing rope-withdraw to close :	8,4 m
Lever arms :	Extra Reinforced, Dillimax 690
Cable Guide Rollers :	Hardened
Upper and Lower Block :	Dillimax 690 & S355J2G3
Shafts :	42CrMo4 surface hardened
Shells :	High wear resistance steel Hardox 450 – with manganese edges
Bearings shells :	Conical bushes
Sheaves :	S355J2G3
Bearings Sheaves :	Bronze bearings

Main dimensions

