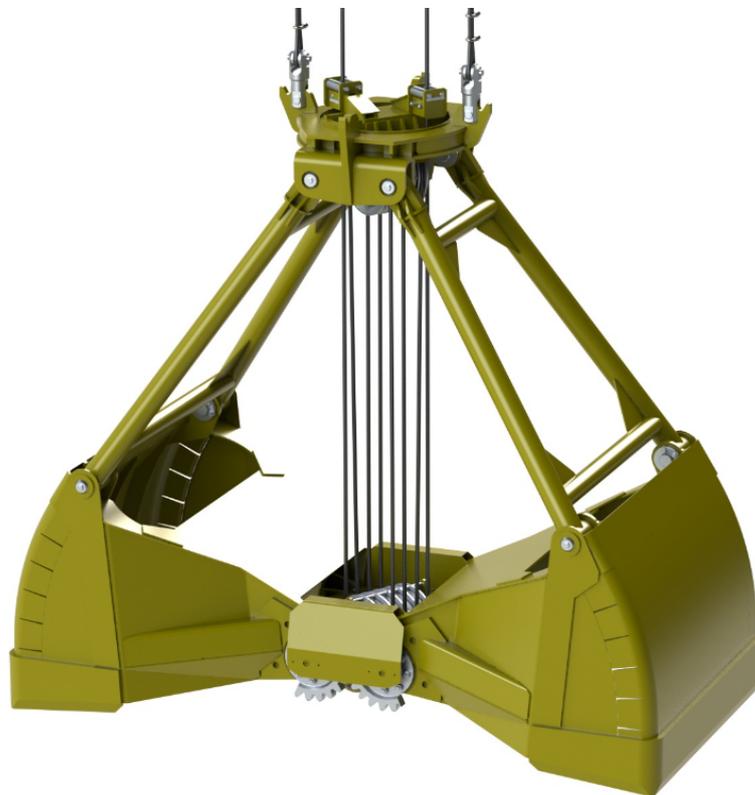


# DUTCHOFFSHORE

CRANES | DP2 VESSELS | CRANE BARGES | YARDS

## SPECIFICATIONS

### 7 M<sup>3</sup> HEAVY DUTY GRAB



## Extra Heavy Duty Mechanical Two Rope Orange Peel Grab

### *Specifications*

Execution :	Extra Heavy Duty, 2 rope operated for handling small sized rocks and sand
Shell execution :	2 pc. closed shells with interchangeable ESCO teeth points
Capacity :	7m <sup>3</sup>
Empty Weight :	approx. 4.500 kg (4,5 ton)
WLL (capacity in tons) :	12 ton
SWL :	17 ton (max load + weight of the grab)
Diameter of closing rope :	ø24 mm
Diameter of closing rope sheaves :	ø570 mm
Lever arms :	Extra Reinforced S690
Cable Guide Rollers :	Hardened
Upper and Lower Block :	S690QL & S355J2+N
Shafts :	42CrMo4 surface hardened
Shells :	High wear resistance steel Hardox 450
Bearings shells :	Conical bushes
Sheaves :	S355J2G3
Bearings Sheaves :	Bronze bearings

## Main dimensions

