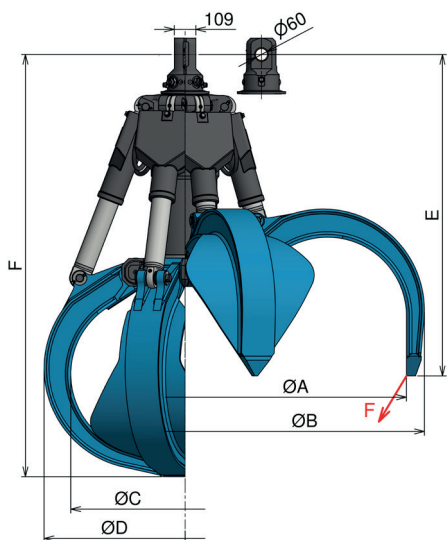


# Hydraulic orange-peel grapple for excavator HPD 04,06,08



- Grapple is fitted with highly reliable Swedish rotator INDEXATOR IR 25
- Grapple teeth are made of Swedish HARDOX 450
- Grapple teeth tips are made of Swedish HARDOX 500
- Lifting capacity of 20.000 kg
- Operating pressure max. 320 bar, operating pressure for rotation max.240 bar
- The most massive grapple designed for heavy-duty handling of metal waste
- Cost-effective solution
- Very long service life
- Supplied with links for all types and brands of excavat



DESIGN 1



DESIGN 2



DESIGN 3

Grapple type	Capacity (dm <sup>3</sup> )	Weight (kg)			Number of grips	Closing force F (320 bar)	Dimensions in mm					
		Design 1	Design 2	Design 3			A	B	C	D	E	F
HPD 04/5	400	1514	1472	1559	5	26 - 40 kN	1916	2110	1066	1336	1576	1968
HPD 06/5	600	1610	1553	1686	5	21 - 34 kN	2242	2424	1158	1428	1628	2139
HPD 08/5	800	1698	1584	1742	5	20 - 31 kN	2406	2574	1202	1460	1654	2225

