

Halbusaki28-39

Minimum working weight, flange mounted *1	3310 kg	7300 lb
Weight	3100 kg	6830 lb
Length		3300 mm
Max. jaw opening	565 mm	22.24 in
Jaw depth	630 mm	
Max. cutting force	2860 kN	
Max. crushing force	1100 kN	
Operating pressure	320 - 350	4640 - 5075 psi
	bar	
Max. operating pressure	350 bar	5075 psi
Oil flow range	200 - 250 l/min	52.8 - 66.0 gal/min
Closing time at max oil flow	2.5 s	
Opening time at max oil flow	4.3 s	
No. of cycles per minute at max oil	8.8	
flow		
Max. diameter to be cut	85 mm	3.35 in
Rotation	360 °	
Max pressure for hydraulic rotation	115 bar	1670 psi
Oil flow for hydraulic rotation	30 l/min	7.9 gal/min
Pressure line connection (IN)	SAE 6000 psi 1"	
Return line connection (OUT)	SAE 6000 psi 1"	
Connections, rotation	1/2" GAS	
Optimum oil temperature	40 - 60 °C	104 - 140 °F
Allowed oil temperature range	-20 - 80 °C	-4 - 176 °F
Optimum oil viscosity at operating temperature	30 - 60 cSt	
Allowed viscosity range	20 - 1000 cSt	
Carrier weight, range *2	28 - 39 t	61700 - 86000 lb



*1 Includes average mounting bracket and standard wear parts *2 Check carrier allowed attachment weight from carrier manufacturer.

Check application requirements.

Specifications are subject to change without notice (Tuesday, October 6, 2020)