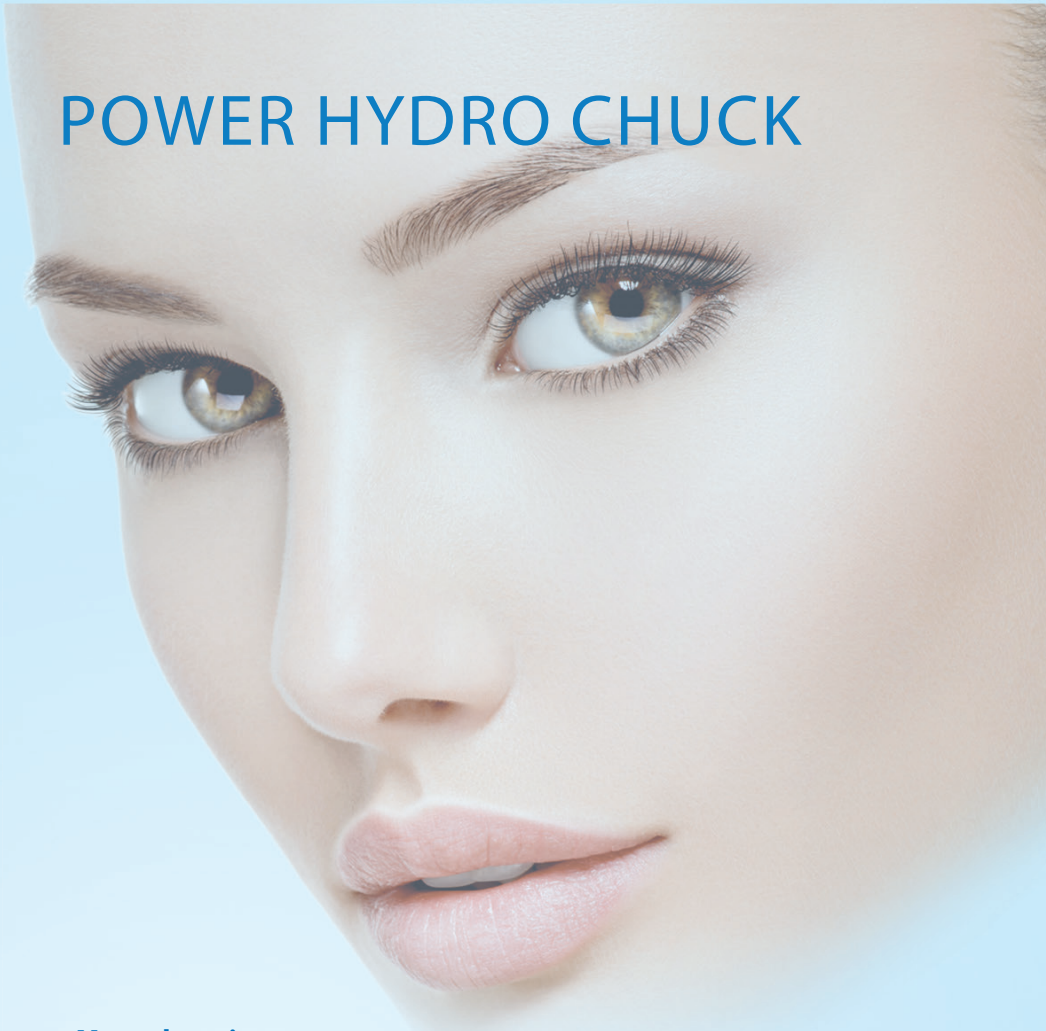


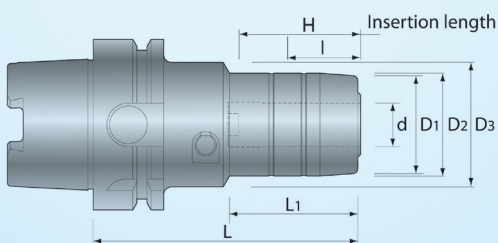


POWER HYDRO CHUCK



PHC-A
Power Hydro Chuck

- **More clamping power**
30 % higher clamping forces
- **More flexibility**
from 3,0 to 16,0 in 1 mm steps plus \varnothing 18,0
- **More precision**
Direct or with straight collet:
0,003 mm / 50 mm



PHS-Collets



PHS-OH

PHS-C

HSK63A

DIN 69893 | ISO 12164

3.0
20.0

0.003
50

max
20.000
min⁻¹



Tol.
h6



SK40

DIN 69871 | ISO 7388-1

BT40

JIS B6339

| Holder | d | D ₁ | D ₂ | D ₃ | L | L ₁ | l min | H max | | Price PC |
|---------------------------|----|----------------|----------------|----------------|----|----------------|-------|-------|---------|------------|
| HSK63A -PHC20A -90 | 20 | 40 | 42 | 46 | 90 | 49 | 40 | 50 | PHS20-d | € 199,00 |
| SK40 -PHC20A -90 | 20 | 40 | 42 | 46 | 90 | 49 | 40 | 50 | PHS20-d | € 169,00 |
| BT40 -PHC20A -90 | 20 | 40 | 42 | 46 | 90 | 49 | 40 | 50 | PHS20-d | € 169,00 |

Specification see catalogue no. 06

| PHS-OH for inner coolant | d | Price PC |
|--------------------------|---|------------|
| PHS20-d-OH | 3,0 - 4,0 - 5,0 - 6,0 - 7,0 - 8,0 - 9,0 - 10,0 - 11,0 - 12,0 - 13,0 - 14,0 - 15,0 - 16,0 - 18,0 | € 39,00 |

| PHS-C for side-through coolant | d | Price PC |
|--------------------------------|--|------------|
| PHS20-d-C | 3,0 - 4,0 - 5,0 - 6,0 - 7,0 - 8,0 - 9,0 - 10,0 - 11,0 - 12,0 - 13,0 - 14,0 - 15,0 - 16,0 | € 42,00 |