

CYMILL

P-SERIES



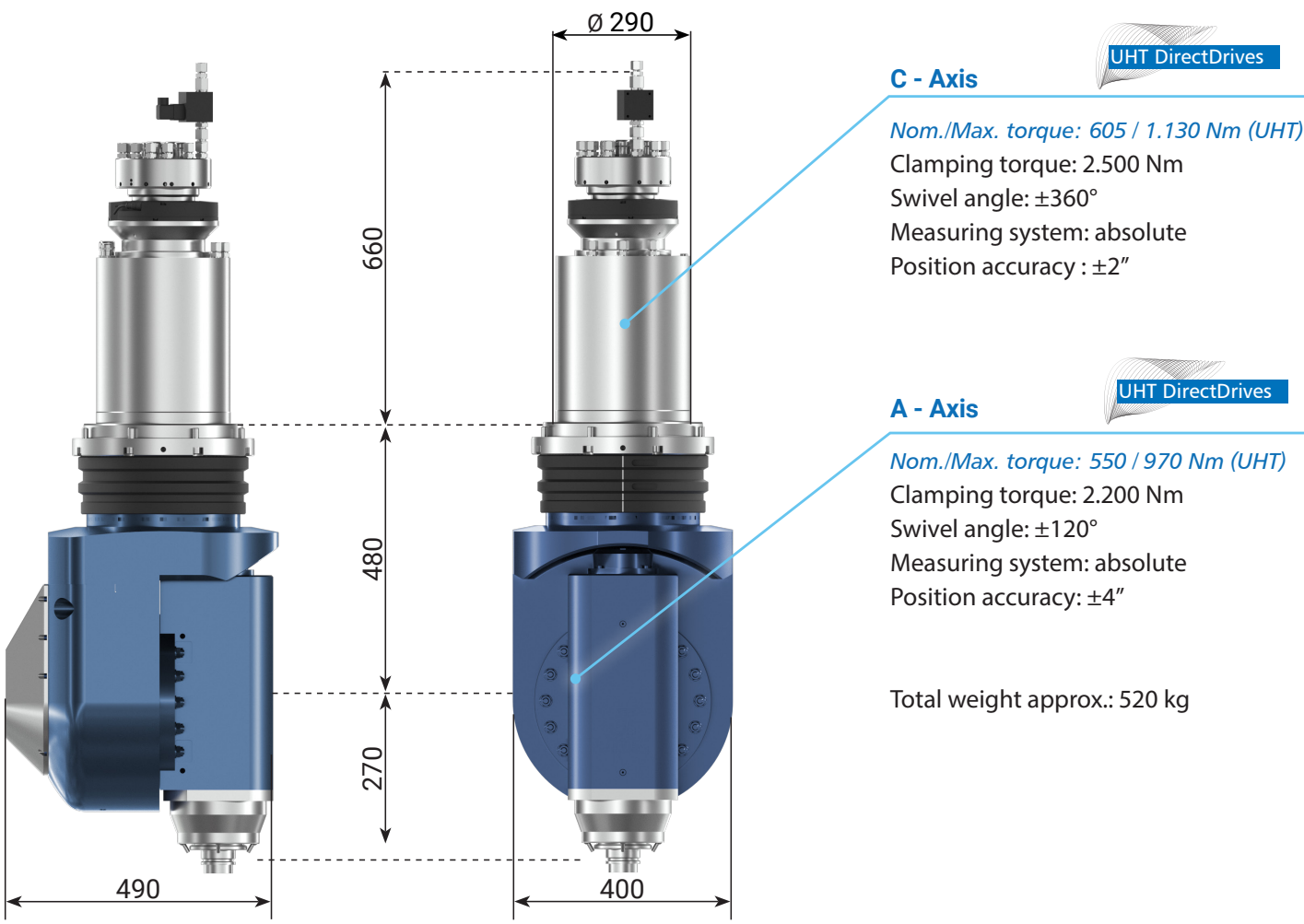
COMPONENTS
PERFECTION.



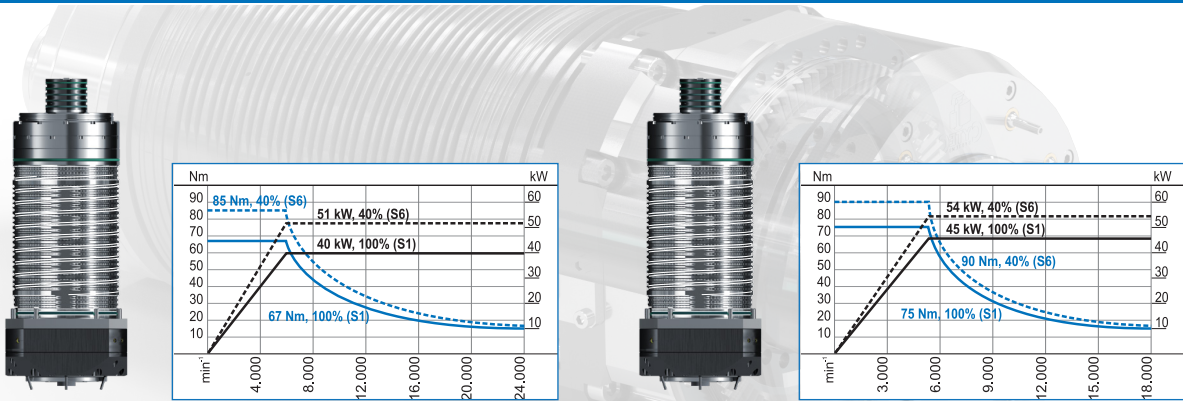
MADE IN GERMANY



The P-Series milling head from CYTEC Zylindertechnik is an orthogonal 2-axis milling head designed for high precision and flexibility in simultaneous 5-axis machining. It is particularly suited for horizontal machining centers combined with rotary table systems.

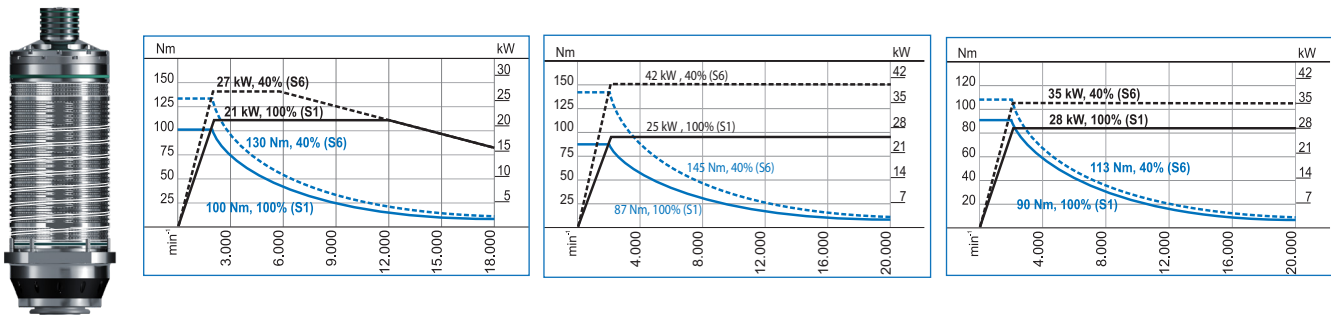


*Spindle options for P-Series: CS-40-160-S, CS-45-160-S, CS-21-180-A, CS-25-180-A, CS-28-180-A



P-Series (Ø160mm)

Series:	CS-40-160-S	CS-45-160-S
Power S1/	40/51 kW	45/54 kW
Nom.	5.700 r.p.m.	5.700 r.p.m.
Torque S1/	67/85 Nm	75/90 Nm
Max.	24.000 r.p.m.	18.000 r.p.m.
Tool sys-	HSK-A63	HSK-A63



P-Series (Ø180mm)

Series:	CS-21-180-A (SELECT)	CS-25-180-A (SELECT)	CS-28-180-A (SELECT)
Power S1/	21/27 kW	25/42 kW	28/35 kW
Nom.	2.000 r.p.m.	2.000 r.p.m.	2.000 r.p.m.
Torque S1/	100/130 Nm	87/145 Nm	90/113 Nm
Max.	18.000 r.p.m.	20.000 r.p.m.	20.000 r.p.m.
Tool sys-	HSK-A63	HSK-A63	HSK-A63

CYSPEED *Select* motorspindles are the most frequent used motorspindles in the market. In due to the high demand, these motorspindles are produced to stock.

Rapid delivery time

Competitive pricing

Big Stock

40 Years of experience

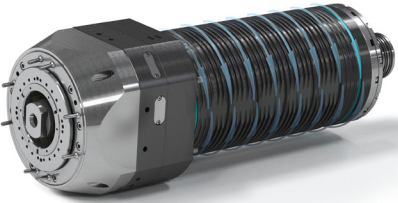
Refurbished program

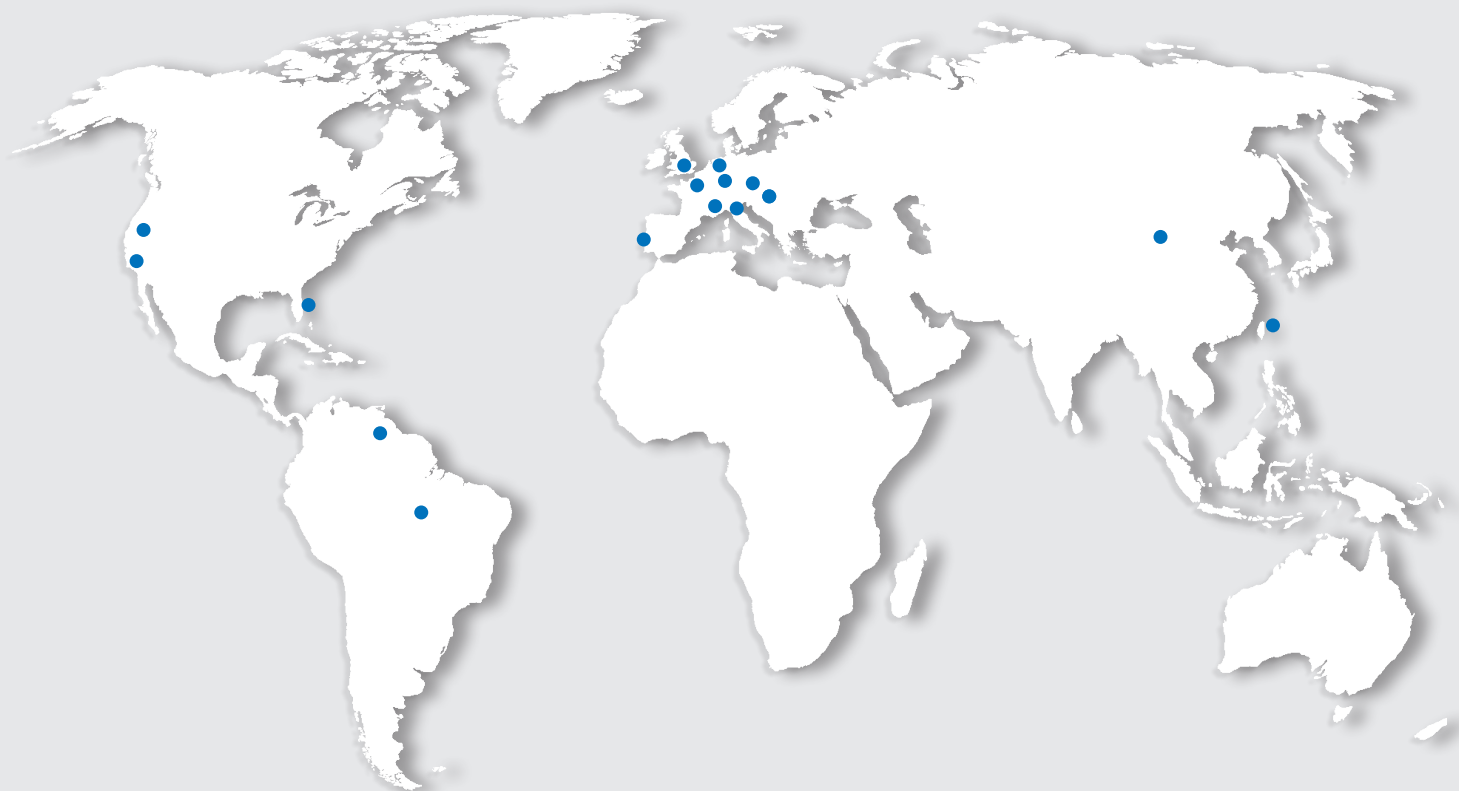
Global Sales & Service

36 months warranty

CYSPEED Advantages:

- + CYTEC hydromechanical tool clamping system for failsafe machining.
- + Hybrid bearing combination for highest performance, rigidity, accuracy and spindle lifetime.
- + Delta-Zero Temperature control for homogeneous temperature.
- + Most compact design.
- + Unique grasping safety of clamping system with 2.5mm stroke.





CYTEC WORLD WIDE

HQ - CYTEC Zylindertechnik Germany
Jülich

CYTEC France
Le Pecq

CYTEC USA
Florida

CYTEC Taiwan
Taichung

CYTEC China
Shanghai, Jinan

CYTEC UK
Oldham



+ I (833) 298-3287

usmarket@cytec.de

www.cytec-systems.com

1490 NE Pine Island Rd, Unit 3C, Cape Coral,
Florida 33909, US

[Click here to view our full range of milling heads](#)