

Expanding Mandrel

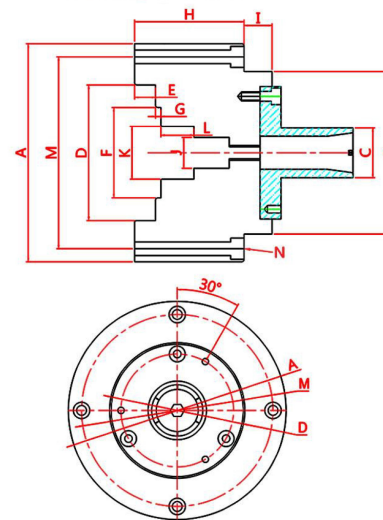
DAS Fixed Internal Brace - Posterior Pull

- Hydraulic and pneumatic universal
- Pull back clamping, different workpieces to change the inner diameter clamps
- High precision, repeat clamping accuracy 0.01mm
- Enlarged cylinder, stable performance
- The end face has positioning holes to locate the clamping length
- One-to-one customization of I.D. clamps
- Small size, space saving, improve efficiency
- Suitable for CNC machining centers, drilling and milling tables, etc.



Item	DAS-10	DAS-30	DAS-40
A	70	125	145
B	30	55	108
C	8-28mm	8-40mm	8-60mm
D	20	80	90
E	7	10	14
F	/	40	60
G	/	/	3.5
H	42	79	73
I	4	4	18.5
J	8	20	20.5
K	/	/	35
L	/	/	22
M	PCD 59	PCD 108	PCD 127.5
N	M5*4 countersunk hole	M8*3 countersunk hole	M8*4 countersunk hole
Accuracy	0.01mm	0.01mm	0.01mm
Clamping range	12-45mm	8-40mm	12-80mm
Gripper	S-10	S-30	S-40
Operating pressure	3-8kgs/cm ²	3-8kgs/cm ²	3-8kgs/cm ²
N.W	4kgs	6kgs	9kgs

Specification:



inner diameter	S-10	S-30	S-40
A	49	90	88(-0.01)
B	12	15	15
C	8-28mm	8-60mm	8-60mm
D	30(+0.01)	55(+0.01)	/
E	4.5	5	/
F	16	21	20
G	custom-made	custom-made	custom-made
H	custom-made	custom-made	custom-made
I	M5*4 (PCD59)	M6*4 (PCD75)	M6*4 (PCD75)
J	custom-made	custom-made	custom-made

I.D. Clamp Size:

