

Hydraulic Chuck

高精度油壓夾頭

AHC

BT / NT series

- 5um 4XD偏擺精度
- 刀具拆裝迅速
- 切削減振效果
- Runout accuracy <5um at 4XD
- East and fast to change the tool.
- Hydraulic vibration damping

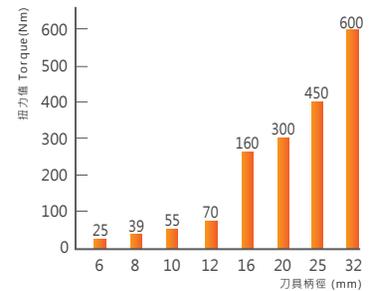
長跨距二環夾持 提升精度穩定性
Hydraulic Chambers-Stable runout and high accuracy is achieved by 2 points holding.



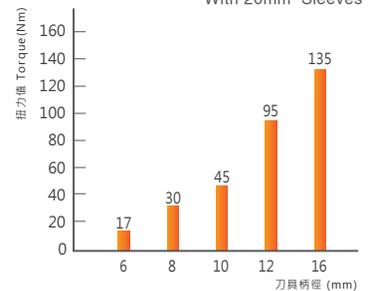
轉動扳手 輕鬆換刀
Turn the wrench- Easy and fast to change the tool.

油壓刀桿夾持扭力測試

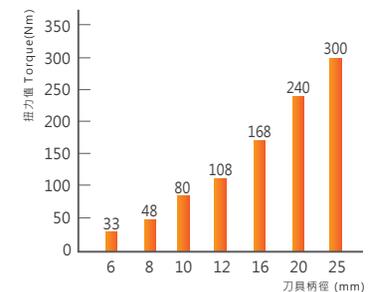
直接夾持
Direct Clamping



使用20mm筒夾夾持刀具
With 20mm Sleeves



使用32mm筒夾夾持刀具
With 32mm Sleeves

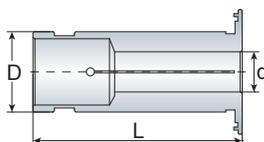


Model No.	FIG.	d	D	D1	L	L1	E	H	Weight (kg)
BT50 AHC06-105	1	6	26	45	105	28	28	28-56	4.20
-135	1	6	26	45	135	28	28	28-56	4.60
-165	1	6	26	45	165	28	28	28-56	5.10
AHC08-105	1	8	28	45	105	28	28	28-56	4.20
-135	1	8	28	45	135	28	28	28-56	4.60
-165	1	8	28	45	165	28	28	28-56	5.10
AHC10-105	1	10	30	45	105	28	33	33-56	4.20
-135	1	10	30	45	135	28	33	33-56	4.60
-165	1	10	30	45	165	28	33	33-56	5.10
AHC12-105	1	12	32	45	105	28	38	38-61	4.20
-135	1	12	32	45	135	28	38	38-61	4.60
-165	1	12	32	45	165	28	38	38-61	5.10
AHC16-105	1	16	38	47	105	28	43	43-70	4.20
-135	1	16	38	47	135	28	43	43-70	4.70
-165	1	16	38	47	165	28	43	43-70	5.20
AHC20-105	1	20	42	50	105	46	43	43-70	4.20
-135	1	20	42	50	135	46	43	43-70	4.80
-165	1	20	42	50	165	46	43	43-70	5.40
AHC25-105	1	25	63	68	105	50	52	52-79	5.00
-135	1	25	63	68	135	50	52	52-79	5.90
-165	1	25	63	68	165	50	52	52-79	6.70
AHC32-105	1	32	72	78	105	50	56	56-81	5.30
-135	1	32	72	78	135	50	56	56-81	6.50
-165	1	32	72	78	165	50	56	56-81	7.60

Unit: mm

Straight Collet-Coolant Type

油壓夾頭止水型筒夾



Model No.	D	d	L	Weight (kg)
SC12-CL	12	3,4,5,6,8	40	0.02
SC16-CL	16	6,8,10,12	47.5	0.08
SC20-CL	20	4,6,8,10,12,14,16	52	0.10
SC25-CL	25	6,8,10,12,14,16,20	58	0.20
SC32-CL	32	6,8,10,12,14,16,18,20,25	64	0.30

Unit: mm

SC-CL

