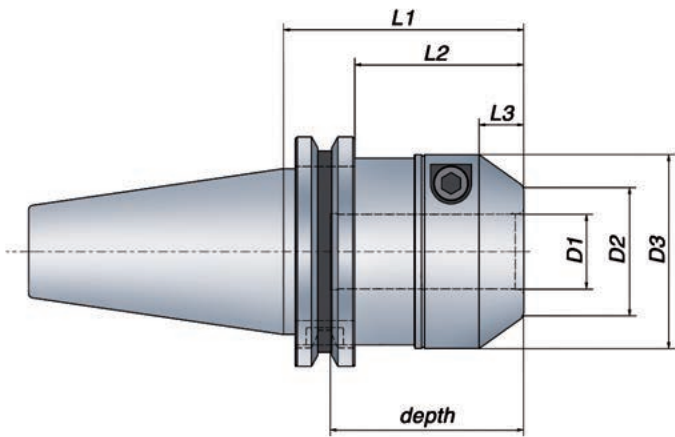


ETP ECOGRIP™

ISO Form AD/B - 7388-1



Economy Line

Technical Specification ISO form AD/B

Taper	Part no.	Item description	Dimensions, mm							depth	T* Nm	Weight kg	G 2.5 at rpm
			D1	D2	D3	L1	L2	L3					
● 40	687580	ECOGRIP-20/ISO40	20	35	52	64.5	45.4	12	52	260 - 425	1.3	25 000	
● 50	687600	ECOGRIP-32/ISO50	32	47	69.5	61	41.9	12	60	820 - 1250	3.0	14 000	

*) T = Min. and Max. transmittable torque using a h6 cylindrical tool, full depth insert. For additional information see section Technical Information.

- From stock
- On request

Information:

- Runout accuracy ≤ 0.004 mm at $2.5 \times D1$ (max. 50 mm)
 ≤ 0.00016 inch at $2.5 \times D1$ (max. 1.969 inch)
- Tool shank h6 or h7 can be used
- Center thread, M8x1.25, for axial length adjustment screw (screw not included)
- Coolant through on all holders
- Bore for data carrier

Accessories:

Use preset Torque Wrench, 10 Nm, to ensure correct mounting of tools. Part no. 19052.

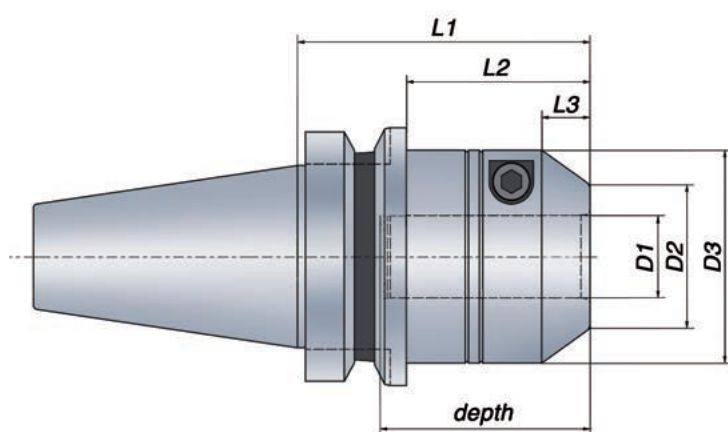
ETP ECOGRIP can be used with reducing sleeves.

For additional information see section Accessories.



ETP ECOGRIP™

BT Form AD/B - JIS B 6339



Metric range

Technical Specification BT form AD/B

Taper	Part no.	Item description	Dimensions, mm									
			D1	D2	D3	L1	L2	L3	depth	T* Nm	Weight kg	G 2.5 at rpm
●	687500	ECOGRIP-12/BT30	12	28	43.5	69	47	12	40	60 - 125	0.8	25 000
	687510	ECOGRIP-20/BT30	20	35	52	76	35.2	12	52	260 - 425	1	25 000
●	687520	ECOGRIP-12/BT40	12	28	43.5	58	31	12	40	60 - 125	1.2	25 000
	687530	ECOGRIP-20/BT40	20	35	52	72.5	45.5	12	52	260 - 425	1.5	25 000
●	687560	ECOGRIP-32/BT50	32	47	69.5	90	52	12	60	820 - 1250	4.6	14 000

*) T = Min. and Max. transmittable torque using a h6 cylindrical tool, full depth insert. For additional information see section Technical Information.

- From stock
- On request

Information:

- Runout accuracy ≤ 0.004 mm at $2.5 \times D1$ (max. 50 mm), ≤ 0.00016 inch at $2.5 \times D1$ (max. 1.969 inch)
- Tool shank h6 or h7 can be used
- Center thread, for axial length adjustment screw (screw not included)
Size 12: M6x1. Size 20: M8x1.25
- Coolant through on all holders
- Bore for data carrier - available on request

Accessories:

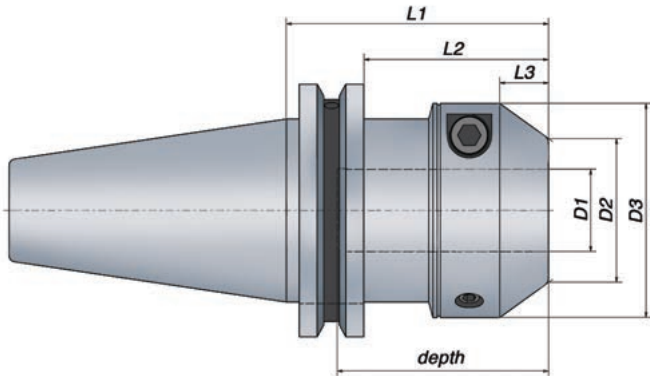
Use preset Torque Wrench, 10 Nm, to ensure correct mounting of tools. Part no. 19052.

ETP ECOGRIP can be used with reducing sleeves.
For additional information see section Accessories.



ETP ECOGRIP™

CAT Form AD/B - ASME B5.50



Metric range

Technical Specification CAT form AD/B

Taper	Part no.	Item description	Dimensions, mm									
			D1	D2	D3	L1	L2	L3	depth	T* Nm	Weight kg	G 2.5 at rpm
40	687620	ECOGRIP-20/CAT40	20	35	52	64.5	45.45	12	52	260 - 425	1.3	25 000

Inch range

Technical Specification CAT form AD/B

Taper	Part no.	Item description	Dimensions, inch									
			D1	D2	D3	L1	L2	L3	depth	T* ft-lb	Weight kg	G 2.5 at rpm
40	687620-T	ECOGRIP-3/4"/CAT40	0.750	1.378	2.047	2.539	1.789	0.472	2.047	192 - 314	1.3	25 000

*) T = Min. and Max. transmittable torque using a h6 cylindrical tool, full depth insert. For additional information see section Technical Information.

- From stock
- On request

Information:

- Runout accuracy ≤ 0.004 mm at $2.5 \times D1$ (max. 50 mm), ≤ 0.00016 inch at $2.5 \times D1$ (max. 1.969 inch)
- Tool shank h6 or h7 can be used
- Center thread, M8x1.25, for axial length adjustment screw (screw not included)
- Coolant through on all holders
- Bore for data carrier - available on request

Accessories:

Use preset Torque Wrench, 10 Nm, to ensure correct mounting of tools. Part no. 19052.

ETP ECOGRIP can be used with reducing sleeves. For additional information see section Accessories.

