

Gearboxes

Output Torque Range
4Nm to 10Nm

Ratio
1:1

Bevel Tee, Right Angled

HPCBL18

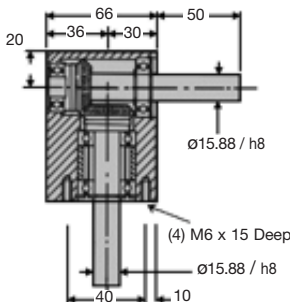
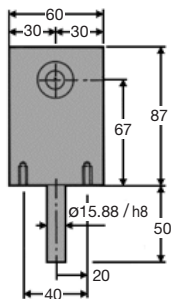
HPCBL18



WEIGHT	1.3 Kg
BACKLASH (approx.)	1° approx
HOURS LIFE	12000 hr
MAX INPUT SPEED	2000 rpm
MATERIAL:	
CASE MAT'L	Aluminium HE30TF
GEAR MAT'L	080M40 (EN8)
GREASED FOR LIFE	Shell Alvania

RIGHT ANGELED 1/1 RATIO

Bevel Tee Gearboxes



N.m.	RPM Input	Reduction ratio
		2000
Output Torque	1000	4.0
	500	4.6
	200	5.4
	100	6.4
	50	7.0
	10	7.8
	10	10.0

DISCOUNTS	
1 - 5	List Price
6 - 19	-5%
20 - 49	-10%
50 - 99	-15%
100 +	-20%

PART NUMBER	Ratio	% Eff. @ 1000 rpm	Max Input Speed	Max Output Speed	Module	N.m. OUTPUT @ 1000 rpm	PRICE EACH 1-5
HPCBL18-XH-1	1:1 Hard	88	2000	2000	1.5	4.6	£205.37

Other Info.

Testing in your application is necessary.

You will need to assess duty, cycles and confirm gearbox suitability with your own calculations.

Torque figures are to be used for guidance only.

1.50



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