



Spur gear coaxial gearbox

Torque up to 2.95Nm

J65
XJ65

- Ratios from 1:1 to 64:1
(Other ratios available on request)

- Output backlash: N/A

- Max. input speed: 4000 rpm

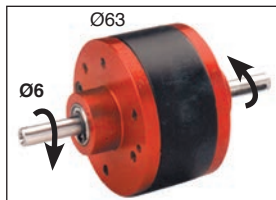
- Materials:

casing: anodised aluminium
and black delrin

input & output: unhardened steel

- Weight: 0.32 kg

- Keyway conforms to DIN 6885

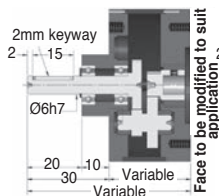


XJ Gearbox

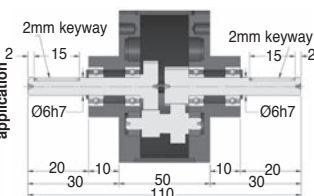
- Please send us the dimensions of the front face of your motor

- The overall length depends on the adaptor plate

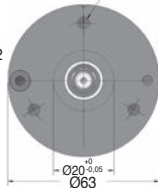
(2x3) M4 x 5mm
deep on 38mm PCD



XJ65



J65



OUTPUT TORQUE (In Nm, values given as a guide only)

Ratios	15:1	20:1	24:1	32:1	40:1	48:1	64:1
4000	0,80	0,81	0,91	0,92	0,89	0,91	0,92
2000	0,91	0,93	1,04	1,05	1,03	1,04	1,06
1000	1,05	1,10	1,16	1,20	1,16	1,19	1,23
500	1,20	1,27	1,35	1,41	1,37	1,40	1,45
200	1,40	1,63	1,58	1,63	1,56	1,61	1,63
100	1,48	1,71	1,80	1,85	1,73	1,82	1,87
50	1,86	2,02	1,95	2,00	1,94	1,95	1,96
20	2,20	2,30	2,36	2,45	2,36	2,40	2,95

Part number	Ratios	Max. input speed (rpm)	Max. output speed (rpm)	Efficiency at 1000 rpm	Direction of input/output rotation	Price each J	Price each XJ
J65-15	XJ65-15	15:1	4000	266	88%	Opposite	527,49 €
J65-20	XJ65-20	20:1	4000	200	88%	Opposite	527,49 €
J65-24	XJ65-24	24:1	4000	166	88%	Opposite	527,49 €
J65-32	XJ65-32	32:1	4000	125	88%	Opposite	527,49 €
J65-40	XJ65-40	40:1	4000	100	88%	Opposite	527,49 €
J65-48	XJ65-48	48:1	4000	83	88%	Opposite	527,49 €
J65-64	XJ65-64	64:1	4000	62	88%	Opposite	527,49 €
J65-SP	XJ65-SP	1:1 - 64:1	Special ratios from 1:1 to 64:1				620,59 €

Dimensions in mm

Large choice of reduction ratios!
Up to 625:1

DISCOUNTS

Qty	1+	2+	4+	6+
Disc.	List	-15%	-20%	On request

On request