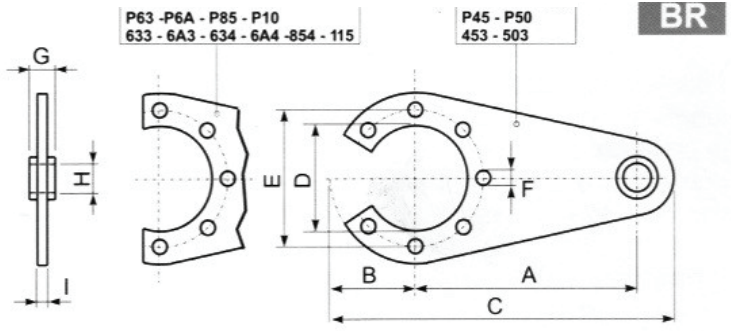


Torque Arm Dimensions

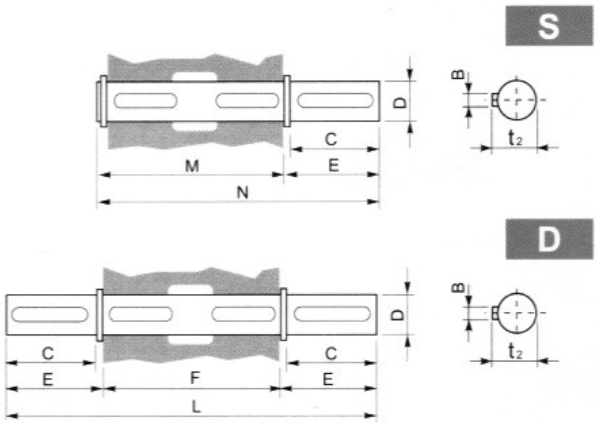
	A	B	C	D	E	F	G	H	I
030	100	40	158	50	65	7	4	8	4
045	100	45	158	50	65	7	4	8	4
050	100	55	173	68	94	7	4	8	4
063	150	55	235	75	90	9	20	10	6
63A	150	55	235	75	90	9	20	20	6
085	200	80	320	110	130	11	25	20	6
110	250	100	391	130	165	13	25	20	6



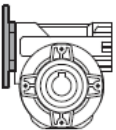
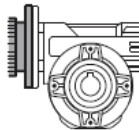
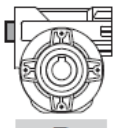
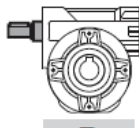
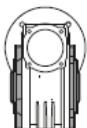
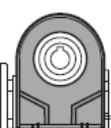
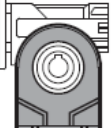
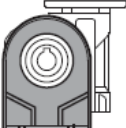
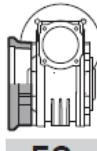
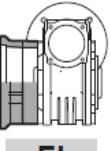
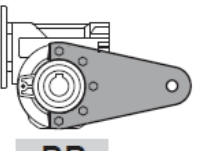
Output Shaft Dimensions

Single and double output shaft

	B	C	D ^{-0.005 -0.020}	E	F	L	M	N	t ₂
030	5	25	14	35.5	55	126	61	95	16.3
045	6	32	18	43	65	151	70	113	20.8
050	8	52	25	60	81	200	88	146	28.3
063	8	60	25	63	120	246.4	127	190	28.3
63A	8	60	28	63	120	247	126	191	31.3
085	10	60	35	73.5	135	282	140	214	38.3
110	12	75	42	96.5	155	348	163.5	260	45.3



Identification Code

P	045	PA
Worm gearboxes Riduttori a vite senza fine Schneckengetriebe Reducteurs a vis sans fin Reductores de corona sin fin  P  M  B  R	030 045 050 063 63A 085 110	 FB  PB  PA  PV  FC  FL F1 F2 F3 F4  BR

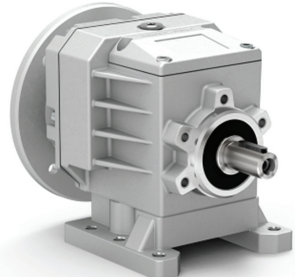
FROM 0.18kW to 45kW



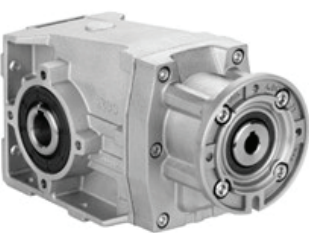
Worm gearboxes
0.18kW to 7.5kW
14mm to 42mm shaft



Square worm gearboxes
0.09kW to 15kW
14mm to 50mm shaft



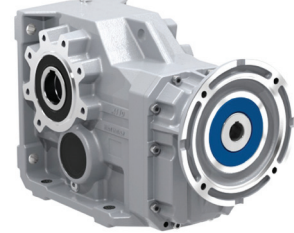
Aluminium In-line helical gearboxes
0.25kW to 7.5kW
14mm to 35mm shaft



Aluminium helical bevel gearboxes
0.09kW to 5.5kW
20mm to 35mm shaft



Cast Iron In-line helical gearboxes
0.18kW to 45kW
30mm to 70mm shaft



Cast Iron helical bevel gearboxes
1.1kW to 45kW
40mm to 70mm shaft



WA Kewdale WA (National H/Office)
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Kewdale WA 6105
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Belmont
Ph: (08) 9478 2444

Kalgoorlie
Ph: (08) 9091 4111

QLD Coopers Plains (State H/Office)
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Coopers Plains QLD 4108
Ph: (07) 3717 4444

NSW Smithfield (State H/Office)
Unit 2, 324 Woodpark Road
Smithfield NSW 2164
Ph: (02) 9616 0000

VIC Dandenong South (State H/Office)
84 Greens Road
Dandenong Sth VIC 3175
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39 Sunderland Street
Derwent Park TAS 7009
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SA Wingfield
13 Streiff Road
Wingfield SA 5013
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Bunbury Bearings
Ph: (08) 9721 3522

Bunbury
Ph: (08) 9724 9100

Karratha
Ph: (08) 9144 2333

Wangara
Ph: (08) 9303 6900

Coopers Plains Linear dept
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Mackay
Ph: (07) 4952 6660

Beresfield (Newcastle)
Ph: (02) 4041 6444

Dandenong South Linear dept
Ph: (03) 9755 6044

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Ph: (62) 542 7031166

Wingfield Linear dept
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Albany
Ph: (08) 9842 2488

Collie
Ph: (08) 9734 1624

Linear Head Office
Ph: (08) 9475 5000

Cairns
Ph: (07) 4035 1800

Rockhampton
Ph: (07) 4927 2677

Smithfield Linear dept
Ph: (02) 9616 0066

Somerton
Ph: (03) 9308 0055

Bibra Lake
Ph: (08) 9434 9555

Geraldton
Ph: (08) 9964 4655

Naval Base
Ph: (08) 9410 1800

Townsville
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**RIGHT ANGLE
WORM GEARBOXES**

QUICK SELECTOR

QUICK SELECTOR

Input speed (n) = 1400min⁻¹

030

045

050

063

063A

QUICK SELECTOR

Input speed (n) = 1400min⁻¹

085

110

GearBox Dimensions

	030	045	050	063	63A	085	110	
A	30	45	50	63	63	85	110	
B	14	18	25	25	28	35	42	
C	55	65	81	120	120	135	155	
D	9	11	16	18	18	25	25	
E	20	30	30	45	45	50	50	
F Max	62.5	74	81.5	99.5	99.5	124	144	
F1	46	55	65	79	79	98	118	
G	55	72	82	100	115	142	170	
I	65 - 66	80 - 81	98 - 100	110 - 111	115	145	180	
J	94	121	138.5	170	170	236.5	266	
J1	51	72	81	100	100	138	163	
J2	106	144	163	200	215	280	333	
J3	39	49	54.5	70	70	94.5	116	
L	87	100	123	144	142	182	224	
L1	30	35	38	45	45	64	74	
M	50	50 - 52	63 - 65	95	120	140	200	
N	78	98	113	133	156	180	240	
O	4 - M6x9	4 - M6x14	4 - M6x9	8 - M8x17	8 - M8x17	4 - M10x18	8 - M12x30	
O1	8.5	8.5	10.5	10.5	13	13	13	
O2	6.5	10.5	10.5	10.5	11	10.5	13	
P	3	3	3.5	4	12	5	22	
Q	58	68	74.5	93	93	112	131.5	
R	6	9	9	7	7	5	11	
R1	2	2	3	5	5	3.5	3.5	
S (FL)	55.5	90.5	114.5	116	111	148.5	179.5	
S1 (FC)	—	50.5	85	86	85	108	131.5	
T	65	65	94	90	90	130	165	
T1	87	87	90	150	165	176	230	
U	110	110	123	175	200	205	270	
V	60±0.05	50±0.05	60 ±0.05 +0.15	70 ±0.15 +0.20	115 ±0.15 +0.20	130 ±0.15 +0.20	152 ±0.06 +0	170 ±0.5
V1	50	50	68	75	75	110	130	
W	3	4	5	6	6	8	8	
X	—	—	M6	M6	M6	M8	M8	
Z	6	9	12	13	13	16	16.5	
Kg (FB)	1	2.4	3	6	6	11	35	

DIMENSIONS

