



AC MOTOR

FHP AC INDUCTION INLINE GEARED MOTOR

INTRODUCTIONS :

The electric motor is everywhere, Electric Motors use more than 70% of all electricity consumed by the industrial sector. The AC Motor are ideal for most application linear for fans, pumps, conveyer, compressors machine tools, robots, generators and in many other industrial applications.

FEATURES :

- Robust Design.
- Dimensional Accuracy.
- Consistent performance.

RANGE :

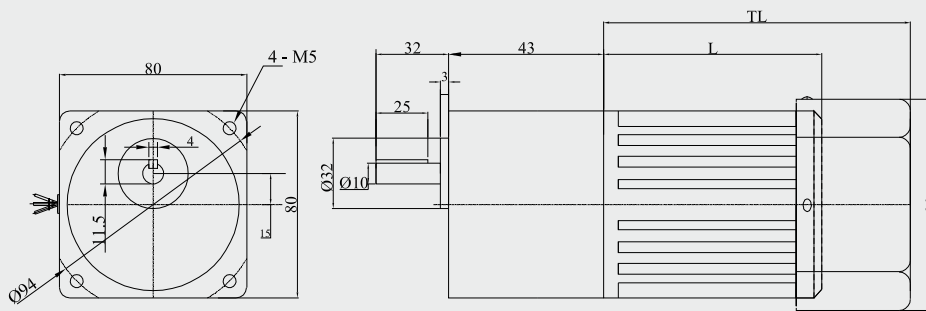
Power : 25 W to 180W

Speed : 1400rpm to 2800rpm

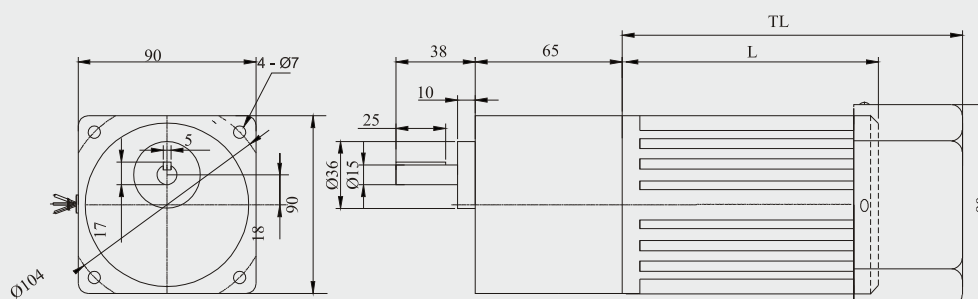


MECHANICAL DIMENSION:

25 Watt Motor Frame Size 80mm SQ.



40-200 Watt Motor Frame Size 90mm SQ.





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TECHNICAL DETAILS:

RATED TORQUE OF INLINE GEAR HEAD ONLY												
APPLICATION	RATIO	O/P RPM						WEIGHT (KG)	25 & 40 Watts L	60 Watts TL	90 & 120 Watts TL	180 & 200 Watts TL
25 WATTS MOTOR	7.5	175	12	-	-	-	-	2.4	141	-	-	-
	12.5	105	19	-	-	-	-		141	-	-	-
	15	85	23	-	-	-	-		141	-	-	-
	30	45	42	-	-	-	-		141	-	-	-
	50	25	64	-	-	-	-		141	-	-	-
	100	13	80	-	-	-	-		141	-	-	-
	150	8.6	85	-	-	-	-		141	-	-	-
	180	7	90	-	-	-	-		141	-	-	-
40,60,90, 120,180 WATTS MOTOR			40W	60W	90W	120W	180W	200W	40W	60	90&120W	180W
	5	260	9	14	20	30	40	45	126	130	145	165
	7.5	175	12	20	30	44	61	76	126	130	145	165
	10	130	18	27	41	57	82	91	126	130	145	165
	12.5	105	24	41	62	92	110	125	126	130	145	165
	15	85	36	54	74	102	147	164	126	130	145	165
	30	45	65	98	134	186	267	297	126	130	145	165
	50	25	90	100	200	200	300	300	126	130	145	165
	100	13	100	100	200	200	300	300	126	130	145	165
	180	7	100	100	200	200	300	300	126	130	145	165
WEIGHT (KG)			3.7	3.7	4.4	4.4	5.0	5.0				