

## NEMA Frame D.C. permanent magnet

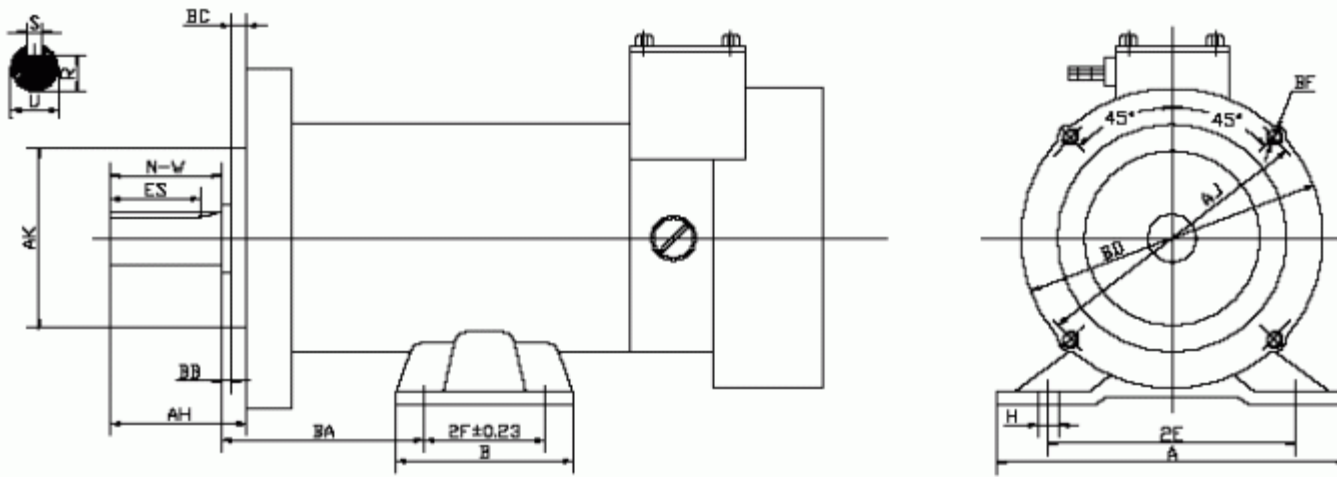


- Frame 56, 143TC
- Rolled Steel Frame, TEFC
- C Flanges

### Technical Data

MODEL	POWER	FRAME	VOLTAGE	RPM	CURRENT(A)
DC561-4A	1/4HP	56C	180V	1750RPM	1.3A
DC561-4B	1/4HP	56C	90V	1750RPM	2.6A
DC561-3A	1/3HP	56C	180V	1750RPM	1.74A
DC561-3B	1/3HP	56C	90V	1750RPM	3.5A
DC561-2A	1/2HP	56C	180V	1750RPM	2.6A
DC561-2B	1/2HP	56C	90V	1750RPM	5.2A
DC563-4A	3/4HP	56C	180V	1750RPM	3.9A
DC563-4B	3/4HP	56C	90V	1750RPM	7.8A
DC561-0A	1HP	56C	180V	1750RPM	5.2A
DC561-0B	1HP	56C	90V	1750RPM	10.4A
DC561.5A/DC143T1.5A	1.5HP	56C/143TC	180V	1750RPM	8A
DC561.5B/DC143T1.5B	1.5HP	56C/143TC	90V	1750RPM	16A
DC562A/DC143T2A	2HP	56C/143TC	180V	1750RPM	10.7A
DC562B/DC143T2B	HP	56C/143TC	90V	1750RPM	21.4A

Code Fram	AJ	AK	BA	BB i (m) n	BC	BD (max)	BF		U	AH	Key			A	B	D	E	2F	H	N-W
							No.	Size			R	ES	S							
42C	95.25	76.2	52.37	4.064	4.826	127	4	1/4-2	9.525	33.32	8.33	-	-	-	-	66.55	44.45	42.92	7.11	28.44
48C	95.25	76.2	63.5	4.064	4.826	142.8	4	1/4-2	12.7	42.93	11.51	-	-	-	-	76.2	53.85	69.85	8.63	38.1
56C	149.2	114.3	69.85	4.064	4.826	165.1	4	3/8-1	15.87	52.32	13.13	35.81	4.775	171.4	114.2	88.9	61.97	76.2	8.63	47.75
143C	149.2	114.3	69.85	4.064	3.048	165.1	4	3/8-1	22.22	53.84	19.58	35.81	4.775	177.8	152.4	88.9	69.85	127	8.63	47.75



**ISO9001  
Certified**