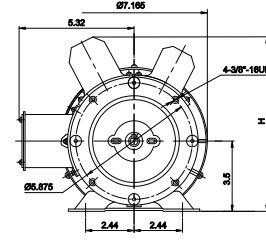
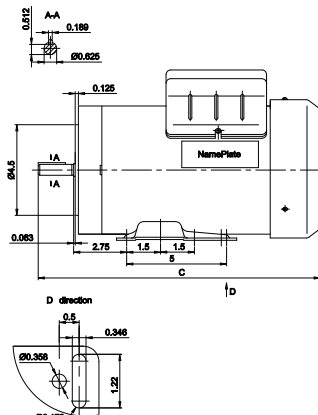
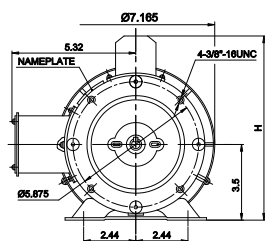
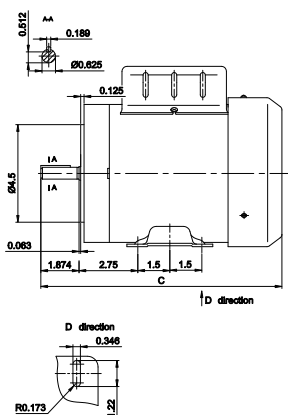


Fractional Single Phase TEFC Motor Line

Features:

- Single phase
- TEFC Enclosure
- Rolled Steel Construction
- Class F Insulation
- Shaft Slinger
- IP44 or IP55 protection
- 40C Ambient
- 1/3HP to 2HP , 2&4&6 Pole
- C Flange with rigid base
- Nema Design B
- Continuous Duty Cycle
- With or Without Manual or Auto protector
- Capacitor Start 1/3hHP to 2HP for 2 pole
- Capacitor Start & Run 3HP & 2HP each for 2 pole & 4 pole

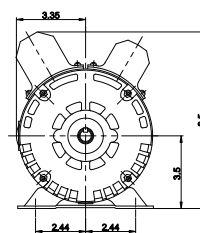
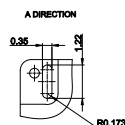
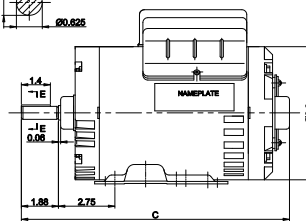
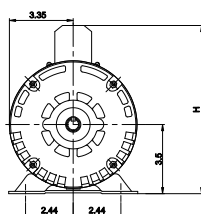
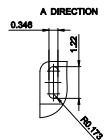
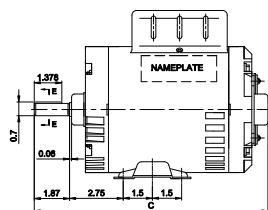
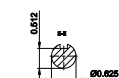


Model	HP	Volts	Hz	RPM	FL AMPS 230V	FL EFF%	C (inch)	H (inch)
YCN5612A	1/3	115/230	60	3450	1.12	72	10.95	8.5
YCN5622A	1/2				1.6	73.5	10.95	8.5
YCN5632A	3/4				2.4	75.5	10.95	8.5
YCN5642A	1				3.2	76.5	11.4	8.8
YCN5652A	1.5				4.4	77	11.9	8.8
YCN5692A	2				5.6	79	14.3	9.1
YCYN5692A	3				7.6	80	14.3	9.1
YCN5624A	1/3			1745	1.36	68	10.95	8.5
YCN5634A	1/2				1.84	70	10.95	8.5
YCN5644A	3/4				2.6	73.5	11.4	8.8
YCN5654A	1				3.4	76	11.9	8.8
YCN5684A	1.5				4.6	78	12.8	8.8
YCYN5694A	2				6	79	14	8.5
YCN5656CN	1/3			1075	1.2	64	11.9	8.8
YCN5676CN	1/2				1.6	66	12.5	8.8
YCN5696CN	3/4				2.4	68	13.5	8.8

Fractional Single Phase ODP Motor Line

Features:

- Single phase
- ODP Enclosure
- Rolled Steel Construction
- Class F Insulation
- With or Without Manual or Auto protector
- Capacitor Start 1/3HP to 2HP for 2 pole & 4 pole
- Capacitor Start & Run 3/4HP for 6 pole
- 1/3HP to 2HP ,2&4&6 Pole
- 56FR with rigid base
- Nema Design B
- Continuous Duty Cycle
- 40C Ambient
- Capacitor Start & Run 3HP & 2HP each for 2 pole & 4 pole



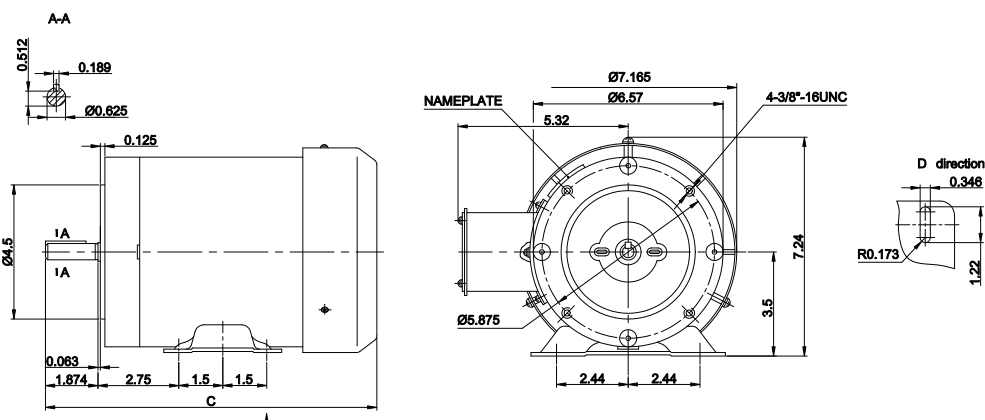
Model	HP	Volts	Hz	RPM	FL AMPS 230V	FL EFF%	C (inch)	H (inch)
YCN5612A-K	1/3	115/230	60	3450	1.12	72	10.8	8.4
YCN5622A-K	1/2				1.6	73.5	10.8	8.4
YCN5632A-K	3/4				2.4	75.5	11.3	8.4
YCN5642A-K	1				3.2	76.5	11.9	8.8
YCN5652A-K	1.5				4.4	77	12.3	9.1
YCN5692A-K	2				5.6	79	14.1	9.1
YCYN5692A-K	3				7.6	80	14.1	9.1
YCN5624A-K	1/3			1745	1.36	68	10.8	8.4
YCN5634A-K	1/2				1.84	70	11.3	8.4
YCN5644A-K	3/4				2.6	73.5	11.9	8.8
YCN5654A-K	1				3.4	76	12.3	9.1
YCN5684A-K	1.5				4.6	78	13.1	9.1
YCYN5694A-K	2				6	79	14.1	9.1
YCN5656CN-K	1/3			1075	1.2	64	12.3	9.1
YCN5676CN-K	1/2				1.6	66	12.8	9.1
YCN5696CN-K	3/4				2.4	68	14.1	9.1

Fractional Three Phase TEFC Motor Line

Features:

- Three phase
- TEFC Enclosure
- Rolled Steel Construction
- Service Factor 1.15
- Nema Design B
- Continuous Duty Cycle
- Shaft Slinger

- 1/3HP to 2HP ,2&4&6 Pole
- 56 C Flange with rigid base or without as standard
- Sealed bearing
- IP44 or IP55
- Class F Insulation
- No protector
- 40C Ambient

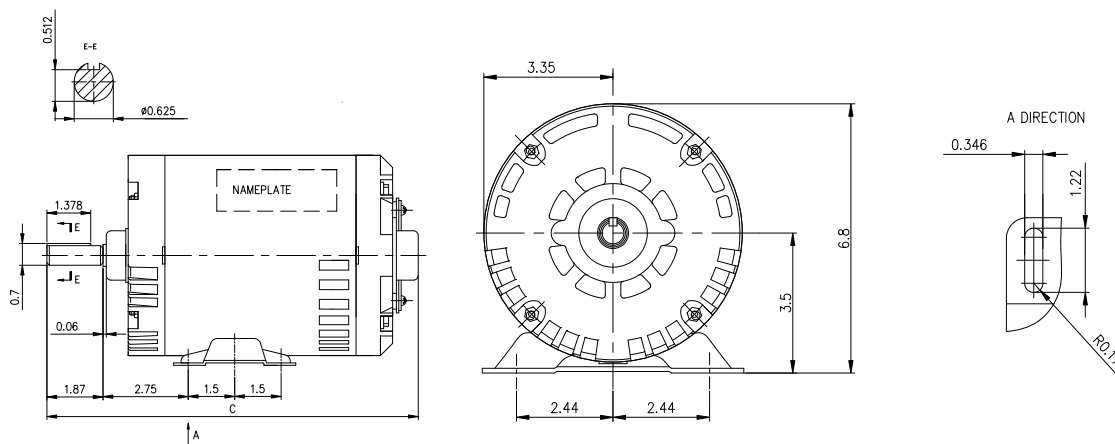


Model	HP	Volts	Hz	RPM	FL AMPS 230V	FL EFF%	C (inch)	Model	HP	Volts	Hz	RPM	FL AMPS 575V	FL EFF%	C (inch)
YSN56S2	1/3	230/460	60	3450	1.12	72	10.9	YSN5602G	1/3	575	60	3450	0.45	72	10.9
YSN5602	1/2				1.6	73.5	10.9	YSN56S2G	1/2				0.63	73.5	10.9
YSN5612	3/4				2.4	75.5	10.9	YSN5612G	3/4				0.89	75.5	10.9
YSN5622	1				3.2	76.5	10.9	YSN5622G	1				1.2	76.5	10.9
YSN5632	1.5				4.4	77	11.4	YSN5632G	1.5				1.7	77	11.4
YSN5642	2				5.6	79	12.4	YSN5642G	2				2.2	79	12.4
YSN5662	3				7.6	80	12.4	YSN5662G	3				3.1	80	12.4
YSN5604	1/3			1745	1.36	68	10.9	YSN5604G	1/3			1725	0.54	68	10.9
YSN5614	1/2				1.84	70	10.9	YSN5614G	1/2				0.74	70	10.9
YSN5624	3/4				2.6	73.5	10.9	YSN5624G	3/4				1	73.5	10.9
YSN5634	1				3.4	76	10.9	YSN5634G	1				1.3	76	10.9
YSN5644	1.5				4.6	78	11.4	YSN5644G	1.5				1.8	78	11.4
YSN5664	2				6	79	12.4	YSN5664G	2				2.4	79	12.4
YSN5606	1/4			1075	1.2	64	10.9	YSN5606G	1/4			1075	0.48	64	10.9
YSN5616	1/3				1.6	66	10.9	YSN5616G	1/3				0.64	66	10.9
YSN5626	1/2				2.4	68	10.9	YSN5626G	1/2				0.95	68	10.9
YSN5646	3/4				3.2	73	11.4	YSN5646G	3/4				1.3	73	11.4
YSN5656	1				4.4	75	11.9	YSN5656G	1				1.7	75	11.9
YSN5676	1.5				6.4	75	12.8	YSN5676G	1.5				2.5	75	12.8
YSN5696	2				8.8	77	13.5	YSN5696G	2				3.6	77	13.5

Fractional Three Phase ODP Motor Line

Features:

- Three phase
- ODP Enclosure
- Rolled Steel Construction
- Service Factor 1.15
- Class F Insulation
- No protector
- 1/3HP to 2HP ,2&4&6 Pole
- 56FR with rigid base or without as standard
- Sealed bearing
- Nema Design B
- Continuous Duty Cycle
- 40C Ambient



Model	HP	Volts	Hz	RPM	FL AMPS 230V	FL EFF%	C (inch)	Model	HP	Volts	Hz	RPM	FL AMPS 575V	FL EFF%	C (inch)
YSN56S2-K	1/3	230/460	60	3450	1.12	72	10.8	YSN5602G-K	1/3	575	60	3450	0.45	72	10.8
YSN5602-K	1/2				1.6	73.5	10.8	YSN56S2G-K	1/2				0.63	73.5	10.8
YSN5612-K	3/4				2.4	75.5	10.8	YSN5612G-K	3/4				0.89	75.5	10.8
YSN5622-K	1				3.2	76.5	11.3	YSN5622G-K	1				1.2	76.5	11.3
YSN5632-K	1.5				4.4	77	11.8	YSN5632G-K	1.5				1.7	77	11.8
YSN5642-K	2				5.6	79	12.5	YSN5642G-K	2				2.2	79	12.5
YSN5662-K	3				7.6	80	12.5	YSN5662G-K	3				3.1	80	12.5
YSN5604-K	1/3			1745	1.36	68	10.8	YSN5604G-K	1/3			1725	0.54	68	10.8
YSN5614-K	1/2				1.84	70	10.8	YSN5614G-K	1/2				0.74	70	10.8
YSN5624-K	3/4				2.6	73.5	10.8	YSN5624G-K	3/4				1	73.5	10.8
YSN5634-K	1				3.4	76	11.3	YSN5634G-K	1				1.3	76	11.3
YSN5644-K	1.5				4.6	78	11.8	YSN5644G-K	1.5				1.8	78	11.8
YSN5664-K	2				6	79	12.5	YSN5664G-K	2				2.4	79	12.5
YSN5606-K	1/4			1075	1.2	64	10.8	YSN5606G-K	1/4			1075	0.48	64	10.8
YSN5616-K	1/3				1.6	66	10.8	YSN5616G-K	1/3				0.64	66	10.8
YSN5626-K	1/2				2.4	68	10.8	YSN5626G-K	1/2				0.95	68	10.8
YSN5646-K	3/4				3.2	73	11.3	YSN5646G-K	3/4				1.3	73	11.3
YSN5656-K	1				4.4	75	12	YSN5656G-K	1				1.7	75	12
YSN5676-K	1.5				6.4	75	13.2	YSN5676G-K	1.5				2.5	75	13.2
YSN5696-K	2				8.8	77	14.3	YSN5696G-K	2				3.6	77	14.3