

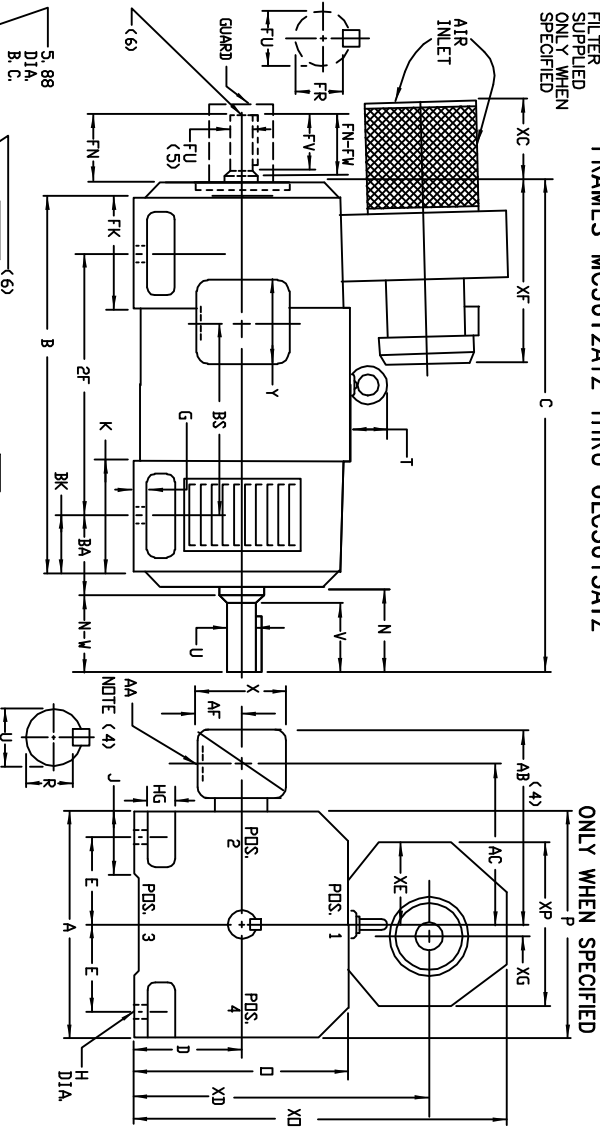
INDUSTRIAL DIRECT CURRENT MOTORS
AND GENERATORS - RPM III

ENCLOSURE: DRIP-PROOF FULLY-GUARDED
SPLASHPROOF

COOLING: FORCE VENTILATED
WITH INTEGRAL
BLOWER AND MOTOR
AIR FILTERED

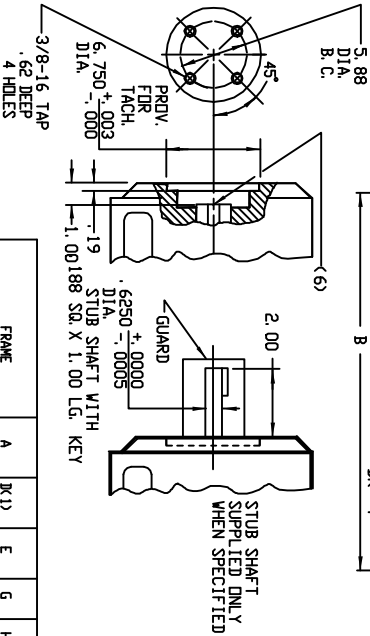
ACCESSORIES: PROVISION FOR
TACHOMETER MOUNTING
ONLY WHEN SPECIFIED

FRAMES MC3612ATZ THRU ULC3613ATZ



DIMENSIONS ARE IN INCHES

FRAME		XC		XD		XE		XF		XG		XH	
STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)
MC3612ATZ-ULC3612ATZ	6.50	4.75	24.06	6.50	19.00	20.75	(9)	23.75	13.00				
ULC3613ATZ-ULC3613ATZ	8.19	6.44	23.94	5.31	20.44	22.19		3.38	31.50	15.12			



FRAME		A		E		G		H		J		D		P		T		BA		K		FK	
STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)	STD.	LG. (8)
MC3612ATZ-ULC3612ATZ	17.50	9.00	7.00	1.88	81	2.62	3.50	17.81	17.62	3.54	5.88	7.25	8.56										
ULC3613ATZ-ULC3613ATZ	17.50	9.00	7.00	1.88	81	2.62	3.50	17.81	17.62	3.54	5.88	7.25	8.56										

	METHOD OF CUT	B		DRIVE END SHAFT AND KEY										OPPOSITE DRIVE END SHAFT AND KEY										V1
		STD.	LG. (8)	BS	2F	N	N-H	U(2)	V	R(3)	SQ. LGTH.	FN	FN-FV	FV(2)	FV(3)	SQ. LGTH.	V(1)							
MC3612ATZ-ULC3612ATZ	COUPLED	42.88	44.32	34.44	36.19	18.12	28.00	6.00	5.75	2.875	5.50	4.50	750	4.25	6.00	5.75	2.875	5.50	4.50	750	4.25	1665		
MC3612ATZ-ULC3612ATZ	BE1/BE2	43.62	45.38	38.44	36.19	18.12	28.00	6.00	5.75	2.875	5.25	831	750	5.00	6.00	5.75	2.875	5.50	4.50	750	4.25	1695		
UC3612ATZ-ULC3612ATZ	COUPLED	46.62	48.38	38.19	39.94	21.88	28.00	6.00	5.75	2.875	5.50	4.50	750	4.25	6.00	5.75	2.875	5.50	4.50	750	4.25	1860		
UC3612ATZ-ULC3612ATZ	BE1/BE2	47.36	49.12	38.19	39.94	21.88	28.00	6.00	5.75	2.875	5.25	831	750	5.00	6.00	5.75	2.875	5.50	4.50	750	4.25	1890		
UC3612ATZ-ULC3612ATZ	COUPLED	50.88	52.64	41.69	43.44	25.38	32.00	6.00	5.75	2.875	5.25	831	750	5.00	6.00	5.75	2.875	5.50	4.50	750	4.25	2020		
UC3612ATZ-ULC3612ATZ	BE1/BE2	50.88	52.64	41.69	43.44	25.38	32.00	6.00	5.75	2.875	5.25	831	750	5.00	6.00	5.75	2.875	5.50	4.50	750	4.25	2020		