

Interchange Listing for Super-Mod® TENV Clutch and Brake Modules

Module Type	NEMA Motor Frame Size	Torque	Module Interchange				
			Stearns® TENV	Warner® EUM (TENV)	Warner® UM (Open)	Dodge®(Open)	Inertia Dynamics /Dynacorp® (Open)
			Catalog No.	Catalog No.	Catalog No.	Catalog No.	Catalog No.
C-Face Clutch/Brake	56	16	SM-50-1020	EUM-50-1020	UM-50-1020	—	—
		22	} use SM-100-1020	—	—	IMCCB-50	CBP-56-22
		30		EUM-100-1020	UM-100-1020	—	—
		32		—	—	—	CBP-56-32
		34		—	—	IMCCB-100	—
		35	SM-100-1020	—	—	—	—
	140	30	} use SM-180-1020	EUM-180-1020	UM-180-1020	—	—
		32		—	—	—	CBP-145-32
		34		—	—	IMCCB-180	—
		35	SM-180-1020	—	—	—	—
	180	75	SM-210-1020	—	—	—	—
		95	} use SM-210-1020 <i>(Unit is a direct interchange when used on motors rated 5 hp or less.)</i>	EUM-210-1020	UM-210-1020	—	—
		100		—	—	IMCCB-210	—
		125		—	—	—	CBP-184-125
	210	95	} use SM-250-1020	EUM-215-1020	UM-215-1020	—	—
		100		—	—	IMCCB-256	—
		125		—	—	—	CBP-215-125
		145	SM-250-1020	—	—	—	—
C-Face Clutch Only	56	16	SM-50-1040	EUM-50-1040	UM-50-1040	—	—
		22	} use SM-100-1040	—	—	IMCCO-50	CP-56-22
		30		—	UM-100-1040	—	—
		32		—	—	—	CP-56-32
		34		—	—	IMCCO-100	—
		35	SM-100-1040	—	—	—	—
	140	30	} use SM-180-1040	EUM-180-1040	UM-180-1040	—	—
		32		—	—	—	CP-145-32
		34		—	—	IMCCO-180	—
		35	SM-180-1040	—	—	—	—
	180	75	SM-210-1040	—	—	—	—
		95	} use SM-210-1040 <i>(Unit is a direct interchange when used on motors rated 5 hp or less.)</i>	—	UM-210-1040	—	—
		100		—	—	IMCCO-210	—
		125		—	—	—	CP-184-125
	210	95	} use SM-250-1040	—	UM-215-1040	—	—
		100		—	—	IMCCO-256	—
		125		—	—	—	CP-215-125
		145	SM-250-1040	—	—	—	—
Clutch/Brake Double Shaft	56	16	SM-50-2030	EUM-50-2030	UM-50-2030	—	—
		22	} use SM-100-2030	—	—	IMSCB-50	CBP-56-22
		30		EUM-100-2030	UM-100-2030	—	—
		32		—	—	—	CBP-56-32
		35		SM-100-2030	—	—	—
		140	30	} use SM-180-2030	EUM-180-2030	UM-180-2030	—
	32		—		—	—	CBP-145-32
	34		—		—	IMSCB-180	—
	35		SM-180-2030	—	—	—	—
	180	75	SM-210-2030	—	—	—	—
		95	} use SM-210-2030 <i>(Unit is a direct interchange when used on motors rated 5 hp or less.)</i>	EUM-210-2030	UM-210-2030	—	—
		100		—	—	IMSCB-210	—
		125		—	—	—	CBP-184-125
	210	95	} use SM-250-2030	—	UM-215-2030	—	—
		100		—	—	IMSCB-256	—
		125		—	—	—	CBP-215-125
		145	SM-250-2030	—	—	—	—

Module Type	NEMA Motor Frame Size	Torque	Module Interchange				
			Stearns® TENV	Warner® EUM (TENV)	Warner® UM (Open)	Dodge®/Inertia Dynamics® (Open)	Browning®/Dynacorp® (Open)
			Catalog No.	Catalog No.	Catalog No.	Catalog No.	Catalog No.
Clutch Only Double Shaft	56	16	SM-50-3040	—	UM-50-3040	—	—
		22	} use SM-100-3040	—	—	IMSCO-50	CP-56-22
		30		—	UM-100-3040	—	—
		32		—	—	—	CP-56-32
		35	SM-100-3040	—	—	—	—
	140	30	} use SM-180-3040	—	UM-180-3040	—	—
		32		—	—	—	CP-145-32
		34		—	—	IMSCO-180	—
		35	SM-180-3040	—	—	—	—
	180	75	SM-210-3040	—	—	—	—
		95	} use SM-210-3040 <i>(Unit is a direct interchange when used on motors rated 5 hp or less.)</i>	—	UM-210-3040	—	—
		100		—	—	IMSCO-210	—
		125		—	—	—	CP-180-125
	210	95	} use SM-250-3040	—	UM-215-3040	—	—
100		—		—	IMSCO-256	—	
125		—		—	—	CP-210-125	
145		SM-250-3040	—	—	—	—	
C-Face Brake Only	56	16	SM-50-20	—	EM-50-20	—	—
		22	} use SM-100-20	—	—	IMCBO-50	BP-56-22
		30		—	EM-100-20	—	—
		32		—	—	—	BP-56-32
		34		—	—	IMCBO-100	—
		35	SM-100-20	—	—	—	—
	140	30	} use SM-180-20	—	EM-180-20	—	—
		32		—	—	—	BP-145-32
		34		—	—	IMCBO-180	—
		35	SM-180-20	—	—	—	—
	180	75	SM-210-20	—	—	—	—
		95	} use SM-210-20 <i>(Unit is a direct interchange when used on motors rated 5 hp or less.)</i>	—	EM-210-20	—	—
		100		—	—	IMCBO-210	—
		125		—	—	—	BP-184-125
210	95	} use SM-250-20	—	EM-215-20	—	—	
	100		—	—	IMCBO-256	—	
	125		—	—	—	BP-215-125	
	145	SM-250-20	—	—	—	—	
C-Face Brake Only (no shaft)	56	16	SM-50-20MB	—	EM-50-20MB	—	—
		22	—	—	IMCBX-50	MBP-56-22	
	140	22	} use SM-180-20MB	—	—	—	MBP-145-22
		30		—	EM-180-20MB	—	—
		34		—	—	IMCBX-180	—
		35	SM-180-20MB	—	—	—	—
	57	—	—	—	—	305	
	180	75	SM-210-20MB	—	—	—	—
		95	} use SM-210-20MB <i>(Unit is a direct interchange when used on motors rated 5 hp or less.)</i>	—	EM-210-20MB	—	—
		100		—	—	IMCBX-210	—
		175		—	—	—	308
210	80	} use SM-250-20MB	—	MB-825	—	—	
	100		—	—	IMCBX-256	—	
	145		SM-250-20MB	—	—	—	—
	175	—	—	—	—	308	

Application Note: Stearns shaft sizes are to NEMA standards. Please verify shaft length and diameter requirements when making interchanges.

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