

# Quick Reference Charts

## Power Applied Products Torque (In-Lbs)

### C-Face Modules

Model	RPM								
	0	300	600	900	1,200	1,500	1,800	2,400	3,600
CBP, CP & BP 56-22 & 145-22	264	216	192	180	168	156	156	144	120
CBP, CP & BP 56-32 & 145-32	384	312	276	264	240	228	228	216	168
CBP, CP & BP 184-125 & 215-125	1,500	1,320	1,140	1,020	960	900	804	636	420

### Foot-Mounted Clutch-Brake Packages

Model	RPM								
	0	300	600	900	1,200	1,500	1,800	2,400	3,600
CBP-400	264	216	192	180	168	156	156	144	120
CBP-500	684	624	564	516	468	420	384	324	252

### Clutches, Clutch-Couplings and Brakes

Model	RPM								
	0	300	600	900	1,200	1,500	1,800	2,400	3,600
303	60	53	48	43	42	41	38	35	30
304	264	216	192	180	168	156	156	144	120
305	684	624	564	516	468	420	384	324	252
308	2,100	1,848	1,596	1,428	1,344	1,260	1,128	888	588
310	3,600	3,144	2,616	2,088	1,788	1,596	1,416	1,044	

### Spring Set Holding Brakes Torque (In-Lbs)

#### Flange Mounted

Model	Holding Torque
303	35
303HQ	60
304	225
305	425
305HQ	800
308	1,200

### Wrap Spring Clutches and Clutch-Brakes Torque

#### Clutches

#### Clutch-Brakes

Model	Torque In/Lbs	Speed		Model	Torque In/Lbs	Speed	
		Max	Min			Max	Min
SC-4	125	1,200	None	DCB-4	125	1,200	240
SC-5	250	750	None	DCB-5	250	750	150
SC-6	500	500	None	DCB, SDCB-6*	500	500	100
SC-8	2,500	300	None	DCB, SDCB-8*	2,500	300	60

\* SDCB = Super DCB

# Quick Reference Charts

## Power Applied Products Heat Capabilities (Ft-Lbs/Min) vs RPM

Model		C-Face Modules								
		RPM								
		0	300	600	900	1,200	1,500	1,800	2,400	3,600
-22	(Clutch)	2,000	2,200	2,500	3,000	3,400	3,600	4,000	4,800	6,200
-22	(Brake)	2,000	2,127	2,333	2,700	2,948	2,999	3,200	3,682	4,545
-32	(Clutch)	2,100	2,300	2,700	3,200	3,600	3,900	4,200	5,200	6,600
-32	(Brake)	2,100	2,224	2,519	2,880	3,121	3,249	3,360	3,988	4,838
-22 -E	(Clutch)	2,000	1,650	1,875	2,250	2,550	2,700	3,000	3,600	4,650
-22 -E	(Brake)	2,000	1,596	1,749	2,025	2,211	2,249	2,400	2,761	3,408
-32 -E	(Clutch)	2,100	1,725	2,025	2,400	2,700	2,925	3,150	3,900	4,950
-32 -E	(Brake)	2,100	1,668	1,889	2,160	2,341	2,437	2,520	2,991	3,628
-125	(Clutch)	5,800	7,500	9,300	11,400	13,900	16,700	17,600	20,200	27,400
-125	(Brake)	5,800	7,253	8,677	10,260	12,051	13,911	14,080	15,493	20,084
-125 -E	(Clutch)	5,800	5,625	6,975	8,550	10,425	12,525	13,200	10,124	20,550
-125 -E	(Brake)	5,800	5,439	6,508	7,695	9,038	10,433	10,560	13,200	15,063

## Foot Mounted Clutch-Brake Packages

Model		Foot Mounted Clutch-Brake Packages								
		RPM								
		0	300	600	900	1,200	1,500	1,800	2,400	3,600
CBP-400	(Clutch)	2,000	2,200	2,500	3,000	3,400	3,600	4,000	4,800	6,200
	(Brake)	2,000	2,127	2,333	2,700	2,948	2,999	3,200	3,682	4,545
CBP-500	(Clutch)	5,000	6,500	8,100	10,000	12,200	14,500	15,300	17,600	23,900
	(Brake)	5,000	6,286	7,557	9,000	10,577	12,079	12,240	13,499	17,519

## Clutches and Clutch-Couplings

Model	Clutches and Clutch-Couplings								
	RPM								
	0	300	600	900	1,200	1,500	1,800	2,400	3,600
303	1,100	1,300	1,400	1,600	1,700	1,900	2,000	2,100	2,400
304	2,000	2,200	2,500	3,000	3,400	3,600	4,000	4,800	6,200
305	5,000	6,500	8,100	10,000	12,200	14,500	15,300	17,600	23,900
308	9,900	11,900	13,500	15,400	18,000	20,300	23,100	28,100	35,000
310	15,000	18,800	22,100	25,500	29,500	32,100	35,300	42,900	

## Brakes\*

Model	Brakes*								
	RPM								
	0	300	600	900	1,200	1,500	1,800	2,400	3,600
303	1,100	1,257	1,306	1,440	1,474	1,583	1,600	1,611	1,759
304	2,000	2,127	2,333	2,700	2,948	2,999	3,200	3,682	4,545
305	5,000	6,286	7,557	9,000	10,577	12,079	12,240	13,499	17,519
308	9,900	11,507	12,596	13,860	15,606	16,910	18,480	21,553	25,655
310	15,000	18,180	20,619	22,950	25,577	26,739	28,240	32,904	

\*This chart does not include Spring Set Holding Brakes.