



MODEL NUMBER	TORQUE LB.FT.	No. OF ROTATING FRICTION DISCS	MAX. RPM	DIMENSIONS						
				C	D ±.005		H	N ±1/32	X	AC
					MAX.	ORIGINAL SETTING				
2-91025-40	25	1	2400	7.28	.065	.035	1.31	2.75	1.00	2.72
2-91035-40	35	1	2400	7.28	.065	.035	1.31	2.75	1.00	2.72
2-92050-40	50	2	2400	7.91	.065	.035	1.31	3.25	1.50	3.34
2-92070-40	70	2	2400	7.91	.065	.035	1.31	3.25	1.50	3.34
2-93075-40	75	3	2400	8.53	.070	.040	1.31	3.75	2.00	3.87
2-93105-40	105	3	2400	8.53	.070	.040	1.31	3.75	2.00	3.87
2-94125-40	125	4	2400	9.16	.080	.050	1.43	4.25	2.50	4.60
2-95175-40	175	5	2400	9.78	.080	.050	1.31	4.87	3.12	5.22

H = INSTALLED SPRING LENGTH

D = MAGNET AIR GAP

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FILE OUTLINE DWG. S9040 NEMA 2 END MOUNT (S8028 WITH ADAPTOR)

TOLERANCE UNLESS OTHERWISE NOTED:  
 .005 ± .005 FRACTIONS ± .005  
 .01 ± .012 ANGLES ± 1°

DESIGNED BY: IDDS DYNAMICS  
 DATE: 06/07/08  
 SCALE: 1/2"=1"

ISSUED BY: IDDS DYNAMICS  
 DATE: 06/07/08  
 SCALE: 1/2"=1"

DRIVING IN: L090152  
 SHEET: 1 OF 1