

Apex[®] Anti-Mar Free-Spin Covers Greatly Reduce Your In-System Damage.

Reduce Costly "Re-Works"

Apex Anti-Mar Free-Spin cover assemblies protect painted, plated, polished or critical surfaces from direct incidental contact with sockets and extensions. With Apex Anti-Mar Free-Spin covers, in-system damage is greatly reduced.

Low-Cost Durable Protection

Apex Anti-Mar Free-Spin covers are the most economical protection you can get. The durable nylon construction provides many cycles of protection, shift after shift.

Popular Sizes Are Available Now!

All Apex Anti-Mar Free-Spin cover assemblies on the adjacent charts are available for quick delivery.







Simple Design Installs In Seconds!

Apex Anti-Mar Free-Spin covers can be installed in seconds. No special trips to the tool crib are required.

Drive End



















Socket Cover Example

You need a Cover that fits Socket Part # M-10MM13

- 1. From your Apex catalog or by measuring part: Drive End Diameter = 19.1 mm Overall Length = 31.8 mm Hex Opening = 10 mm
- 2. Match your "Drive End Diameter" then "Socket Length" with those listed in the Free-Spin Covers For Sockets table below.
- 3. Find "Cover Part #" where your "Hex Opening" fits within "Min & Max Hex Size" values.

Use Cover Part # NCS0752B1252C (shown in orange below).

Socket with Extension Cover Example

You need a Cover that fits Socket part # 8MM11 and Extension part # EX-255

1. From your Apex catalog or by measuring part: Extension Length = 8 inches Drive End Diameter = 12.7 mm Overall Length = 25.4 mm

- 2. Find the group of "Cover Assy Part #s" that fit your "Extension Part #" from the Covers For Sockets with Extensions
- 3. Select the "Cover Assy Part #" that matches your "Drive End Diameter" and "Socket Length".
- 4. Replace the XX in the "Cover Assy. Part #" with your 2-digit Extension Length (available lengths are listed under "Extension Length").

Use Cover Assy. Part # NCEB08F-S0500-1000 (shown in orange below).

Free-Spin Covers For Sockets

	36.36																
					Socket with these Outer Dimensions**					Fits Hex Socket with these Outer Dimensions**							
Cover	Drive End Diameter		Socket Length		Min Hex Size*		Max Hex Size*		Cover		e End neter		cket ngth	Min Siz		Max Si:	Hex ze*
Part Number	(inch)	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)	(mm)	Part Number	(inch)	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)	(mm)
1/4" Drive									NCS0752B2000B	0.752	19.1	2.000	50.8		9.0	3/8	
NCS0500A0875A	0.500	12.7	0.875	22.2		3.5		4.0	NCS0752B2000C	0.752	19.1	2.000	50.8		12.0	1/2	
NCS0500A0875B	0.500	12.7	0.875	22.2		4.5		5.0	NCS0813B0875A	0.813	20.7	0.875	22.2	1/2			13.0
NCS0500A0875C	0.500	12.7	0.875	22.2		5.5	1/4		NCS0813B1500A	0.813	20.7	1.500	38.1		14	9/16	
NCS0500A0875D	0.500	12.7	0.875	22.2	1/4		9/32		NCS0813B1500B•	0.813	20.7	1.500	38.1	1/2			15
NCS0500A0875E	0.500	12.7	0.875	22.2	5/16		5/16		NCS0813B2000A	0.813	20.7	2.000	50.8	1/2		9/16	
NCS0500A1000A	0.500	12.7	1.000	25.4	E-4		E-5		NCS0813B3500A	0.813	20.7	3.500	88.9	1/2			13.0
NCS0500A1000B	0.500	12.7	1.000	25.4	E-6		E-6		NCS0875B1500A	0.875	22.2	1.500	38.1		14.0		16.0
NCS0500A1000C	0.500	12.7	1.000	25.4	9/32		E-8		NCS0875B2000A	0.875	22.2	2.000	50.8		14.0		15.0
NCS0500A1000D	0.500	12.7	1.000	25.4		8.0	11/32		1/2" Drive								
NCS0500A1750A	0.500	12.7	1.750	44.5	3/16		1/4		NCS0938C1500A	0.938	23.8	1.500	38.1	1/4		11/32	
NCS0500A1750B	0.500	12.7	1.750	44.5		7.0	9/32		NCS0938C1500B	0.938	23.8	1.500	38.1	5/16			12.0
NCS0500A1750C	0.500	12.7	1.750	44.5	5/16			8.0	NCS0938C1500C	0.938	23.8	1.500	38.1		12.0	9/16	
NCS0563A1000A	0.563	14.3	1.000	25.4	11/32			10.0	NCS0938C1500D	0.938	23.8	1.500	38.1	1/2			17.0
NCS0626A1000A	0.626	15.9	1.000	25.4	3/8		7/16		NCS0938C2250A	0.938	23.8	2.250	57.2	5/16			10.0
NCS0626A1750A	0.626	15.9	1.750	44.5		10.0	7/16		NCS0938C2250B	0.938	23.8	2.250	57.2		11.0	9/16	
3/8" Drive									NCS0938C2250C	0.938	23.8	2.250	57.2		15.0		15.0
NCS0752B0875A	0.752	19.1	0.875	22.2		7.0	5/16		NCS0938C3250A	0.938	23.8	3.250	82.6	5/16			10.0
NCS0752B0875B	0.752	19.1	0.875	22.2		9.0	7/16		NCS0938C3250B	0.938	23.8	3.250	82.6		10.0		13.0
NCS0752B0875C	0.752	19.1	0.875	22.2		12.0		12	NCS0938C3250C	0.938	23.8	3.250	82.6		13.0		16.0
NCS0752B1252A	0.752	19.1	1.252	31.8	3/16			6.0	NCS0938C3250D	0.938	23.8	3.250	82.6		15.0	11/16	
NCS0752B1252B	0.752	19.1	1.252	31.8		6.0		9.0	NCS1000C1500A	1.000	25.4	1.500	38.1	E-10		E-12	
NCS0752B1252C	0.752	19.1	1.252	31.8		9.0		11.0	NCS1000C1500B	1.000	25.4	1.500	38.1	E-14		E-16	
NCS0752B1252D	0.752	19.1	1.252	31.8	7/16			12.0	NCS1000C1500C	1.000	25.4	1.500	38.1	5/8		5/8	
NCS0752B1500A	0.752	19.1	1.500	38.1	7/32		9/32		NCS1000C1500D•	1.000	25.4	1.500	38.1	1/2			18
NCS0752B1500B	0.752	19.1	1.500	38.1	3/8			12.0	NCS1126C1500A	1.126	28.6	1.500	38.1	3/4			20.0
NCS0752B1500C•	0.752	19.1	1.500	38.1	15/32		9/16		NCS1126C1500B•	1.126	28.6	1.500	38.1	9/16			21.0
NCS0752B2000A	0.752	19.1	2.000	50.8		6.0	11/32		NCS1126C2250A	1.126	28.6	2.250	57.2		17.0	3/4	

^{* &}quot;E" designation (i.e. E-8) stands for the point size of a Torx socket Straight socket (ie. Non-tapered.)

Free-Spin Cover Assemblies For Sockets with Extensions

					597					
					Fits any so	Fits any socket with these 2 outer dimensions				
Cover Assembly					Socket End Di		Socket Overall Length			
Part Number	Extension Part Number	Drive Size	Ext. Type	Extension Length (inches)*	(inch)	(mm)	(inch)	(mm)		
NCEAXXM-S0500-0875	EX-250- XX or EX-250-B- XX	1/4"	Male	XX = 3, 4, 6, 8 or 12	0.500	12.7	0.875	22.2		
NCEAXXM-S0500-1000	EX-250-XX or EX-250-B-XX	1/4"	Male	XX = 3, 4, 6, 8 or 12	0.500	12.7	1.000	25.4		
NCEAXXM-S0500-1750	EX-250-XX or EX-250-B-XX	1/4"	Male	XX = 3, 4, 6, 8 or 12	0.500	12.7	1.750	44.5		
NCEAXXM-S0563-1000	EX-250-XX or EX-250-B-XX	1/4"	Male	XX = 3, 4, 6, 8 or 12	0.563	14.3	1.000	25.4		
NCEAXXM-S0626-1000	EX-250-XX or EX-250-B-XX	1/4"	Male	XX = 3, 4, 6, 8 or 12	0.626	15.9	1.000	25.4		
NCEAXXM-S0626-1750	EX-250-XX or EX-250-B-XX	1/4"	Male	XX = 3, 4, 6, 8 or 12	0.626	15.9	1.750	44.5		
NCEBXXF-S0500-0875	EX-255- XX or EX-255-B- XX	1/4"	Female	XX = 2, 3, 4, 6, 8, 10 or 12	0.500	12.7	0.875	22.2		
NCEB XX F-S0500-1000	EX-255- XX or EX-255-B- XX	1/4"	Female	XX = 2, 3, 4, 6, 8, 10 or 12	0.500	12.7	1.000	25.4		
NCEB XX F-S0500-1750	EX-255- XX or EX-255-B- XX	1/4"	Female	XX = 2, 3, 4, 6, 8, 10 or 12	0.500	12.7	1.750	44.5		

^{*} XX suffix on Extension P/N is a whole number indicating the length in inches of the extension.

In some cases this designation is left off of the end of the extension P/N indicating that it is the shortest length capable of being manufactured. For Extension lengths shorter than those listed, a Socket Only cover would be used.

(Continued on next page)



^{**} Socket must have a ring groove. Sockets that do not have ring grooves are noted as such in the catalog.



Covers For Sockets with Extensions (continued)

					Fits any socket with these 2 outer dimensions				
					Socke End Di	t Drive ameter	Socket Overall Length		
Cover Assembly Part Number	Extension Part Number	Drive Size	Ext. Type	Extension Length (inches)*	(inch)	(mm)	(inch)	(mm)	
NCEB XX F-S0563-1000	EX-255- XX or EX-255-B- XX	1/4"	Female	XX = 2, 3, 4, 6, 8, 10 or 12	0.563	14.3	1.000	25.4	
NCEB XX F-S0626-1000	EX-255- XX or EX-255-B- XX	1/4"	Female	XX = 2, 3, 4, 6, 8, 10 or 12	0.626	15.9	1.000	25.4	
NCEB XX F-S0626-1750	EX-255- XX or EX-255-B- XX	1/4"	Female	XX = 2, 3, 4, 6, 8, 10 or 12	0.626	15.9	1.750	44.5	
NCEJ XX M-S0625-1250	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.625	15.9	1.250	31.8	
NCEJ XX M-S0752-0875	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.752	19.1	0.875	22.2	
NCEJ XX M-S0752-1252	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.752	19.1	1.252	31.8	
NCEJ XX M-S0752-1500	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.752	19.1	1.500	38.1	
NCEJ XX M-S0752-2000	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.752	19.1	2.000	50.8	
NCEJ XX M-S0813-0875	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.813	20.7	0.875	22.2	
NCEJ XX M-S0813-1500	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.813	20.7	1.500	38.1	
NCEJ XX M-S0813-2000	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.813	20.7	2.000	50.8	
NCEJ XX M-S0813-3500	EX-370-XX or EX-370-B-XX	1/4"	Male	XX = 4, 6, 8 or 10	0.813	20.7	3.500	88.9	
NCEJ XX M-S0875-1500	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.875	22.2	1.500	38.1	
NCEJ XX M-S0875-2000	EX-370- XX or EX-370-B- XX	1/4"	Male	XX = 4, 6, 8 or 10	0.875	22.2	2.000	50.8	
NCEK XX M-S0625-1250	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.625	15.9	1.250	31.8	
NCEK XX M-S0752-0875	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.752	19.1	0.875	22.2	
NCEK XX M-S0752-1250	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.752	19.1	1.252	31.8	
NCEKXXM-S0752-1500	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.752	19.1	1.500	38.1	
NCEK XX M-S0752-2000	EX-371-XX or EX-371-B-XX	7/16"	Male	XX = 6, 8 or 10	0.752	19.1	2.000	50.8	
NCEK XX M-S0813-0875	EX-371-XX or EX-371-B-XX	7/16"	Male	XX = 6, 8 or 10	0.813	20.7	0.875	22.2	
NCEKXXM-S0813-1500	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.813	20.7	1.500	38.1	
NCEKXXM-S0813-2000	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.813	20.7	2.000	50.8	
NCEKXXM-S0813-3500	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.813	20.7	3.500	88.9	
NCEKXXM-S0875-1500	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.875	22.2	1.500	38.1	
NCEKXXM-S0875-2000	EX-371- XX or EX-371-B- XX	7/16"	Male	XX = 6, 8 or 10	0.875	22.2	2.000	50.8	
NCEMXXF-S0625-1250	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.625	15.9	1.250	31.8	
NCEMXXF-S0752-0875	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.752	19.1	0.875	22.2	
NCEMXXF-S0752-1250	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.752	19.1	1.252	31.8	
NCEMXXF-S0752-1500	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.752	19.1	1.500	38.1	
NCEMXXF-S0752-2000	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.752	19.1	2.000	50.8	
NCEMXXF-S0813-0875	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.813	20.7	0.875	22.2	
NCEMXXF-S0813-1500	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.813	20.7	1.500	38.1	
NCEMXXF-S0813-2000	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.813	20.7	2.000	50.8	
NCEMXXF-S0813-3500	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.813	20.7	3.500	88.9	
NCEMXXF-S0875-1500	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.875	22.2	1.500	38.1	
NCEMXXF-S0875-2000	EX-376- XX or EX-376-B- XX	3/8"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.875	22.2	2.000	50.8	
NCEUXXF-S0938-1500	EX-508- XX or EX-508-B- XX	1/2"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.938	23.8	1.500	38.1	
NCEUXXF-S0938-2250	EX-508- XX or EX-508-B- XX	1/2"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.938	23.8	2.250	57.2	
NCEUXXF-S0938-3250	EX-508- XX or EX-508-B- XX	1/2"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	0.938	23.8	3.250	82.6	
NCEUXXF-S1000-1500	EX-508- XX or EX-508-B- XX	1/2"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	1.000	25.4	1.500	38.1	
NCEUXXF-S1126-1500	EX-508- XX or EX-508-B- XX	1/2"	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	1.126	28.6	1.500	38.1	
NCEUXXF-S1126-2250	EX-508- XX or EX-508-B- XX	1/2″	Female	XX = 3, 4, 5, 6, 8, 10, 12, 15 or 18	1.126	28.6	2.250	57.2	

^{*} XX suffix on Extension P/N is a whole number indicating the length in inches of the extension.

In some cases this designation is left off of the end of the extension P/N indicating that it is the shortest length capable of being manufactured. For Extension lengths shorter than those listed, a Socket Only cover would be used.

Anti-Mar Free-Spin Cover Installation Tool

Installation tool ensures proper positioning of the retaining ring on extensions with male drive end.

Part Number Used on Covers with Part # Prefix 543805 NCEA, NCEJ, NCEK



Apex also offers Anti-Mar Custom Designs. For a copy of the Apex Anti-Mar Engineered Solutions brochure, contact your Apex distributor or representative.





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