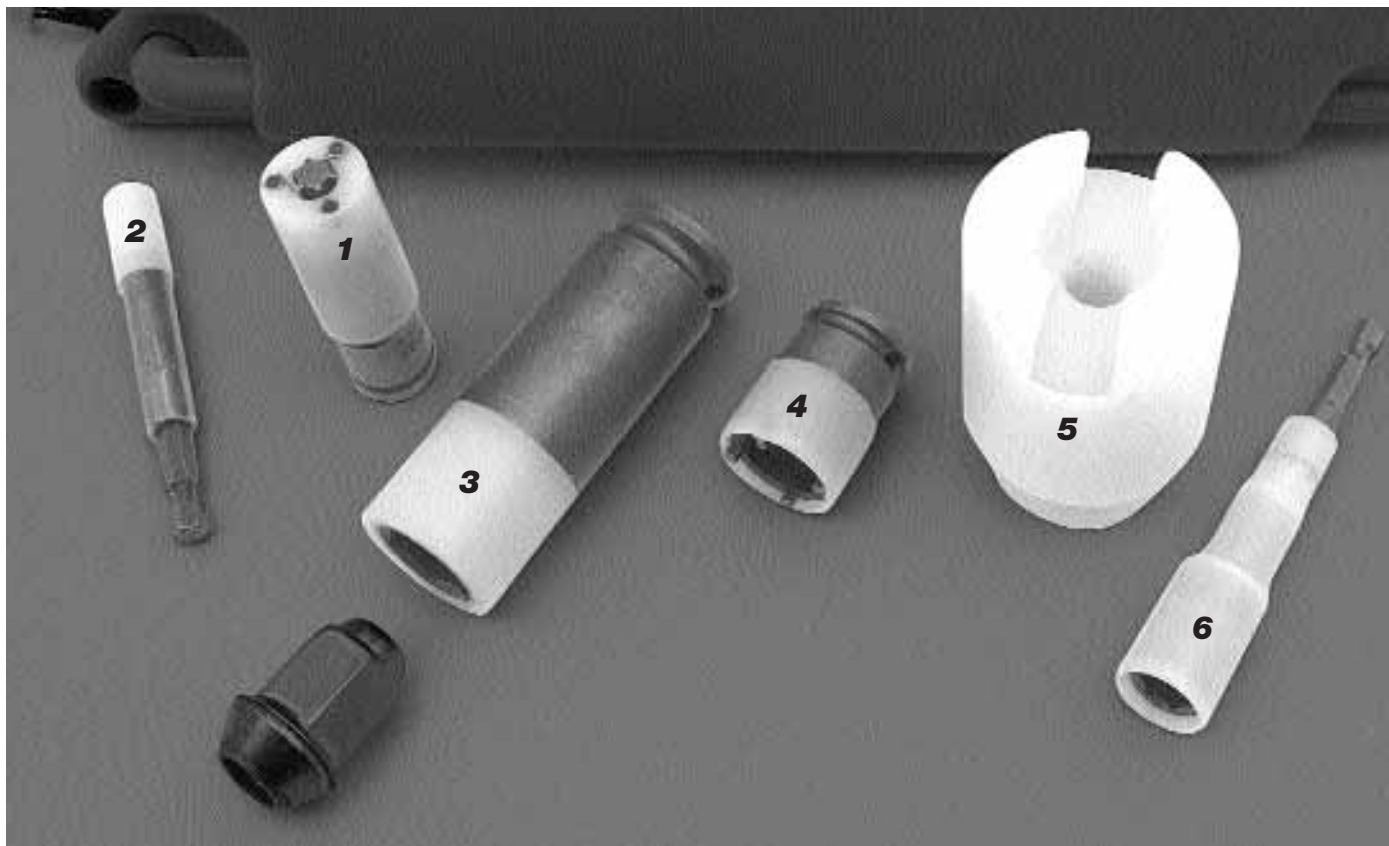


Apex® Has A Wide Selection Of Custom Designed Anti-Mar Covers.



Over Half A Century Of Quality In Every Design

For many years Apex has been producing protective covers for our quality products. Each was custom designed by our staff of engineers to work in a specific application. Over time we have developed a vast library of designs that work not only for their original applications but may also be a solution for one of your applications.



Our covered product designs include sockets, sockets and extensions, bits and bit holders, nutsetters and many more.

Each design was developed with one or more of the following unique features and capabilities:

- Free-spinning covers which allow the tool to rotate independently of the cover for improved protection of sensitive surfaces.
- Spring-loaded covers which retract when engaging the fastener.
- Embedded magnets in covers increase holding force on fastener.
- Single-piece construction to reduce material interfaces.
- Press fit/non-free-spinning for reduced envelope size in tight clearance applications.

Apex recognizes the need in assembly operations for the protection of painted or finished surfaces. We can coat just about any Apex bit or socket with a protective nylon sleeve. Shown above are some recently manufactured solutions with a brief description of the application.

1. Pick-up Truck Tailgate to Bed
Torx® T-50 Bit with magnets within the sleeve to secure fastener. **WJ-1506-T50**

2. Sun Visor Installation
Phillips bit used with magnetic bit holder. Nylon sleeve reduces headliner and visor damage. **SD-5241-A**

3. Lug Nut Assembly
Magnetic 19MM socket has nylon coating to protect chrome plated and polished aluminum wheels. **HGSFNC-3028**

4. Antenna Driver
Four-prong antenna bezel nutdriver with nylon sleeve to reduce damage to painted surface. **BZCNC-30, -31**

5. Spare Tire Wing Nut Assembly
All nylon socket to install low torque wing nut. **WJ-1405**

6. Painted Door Assembly
Only the nutsetter spins within the nylon sleeve, eliminating any mark on surface around the fastener. Nylon sleeve also protects adjacent painted door surface. **MNC6N-08-10M-4**

How to use this guide:

1. Scan the desired category of product for Assembly Part Numbers that meet your criteria using chart to explain abbreviations.
2. Contact your local Apex representative to confirm suitability and provide pricing.
3. Fill out either the Bit Worksheet or the Socket Quotation Worksheet located in the back of this brochure and fax to your local Apex representative, if your requirements dictate a product not found in the tables that follow.

*Features Abbreviations	ER Embedded Rare Earth Magnets	LC Limited Clearance	R Rare Earth Magnet	SF Surface Drive
B Bolt Clearance	ET Exposed Tip	M Magnetic	RE Retractable / Finder Sleeve	SM Strip Magnet
DM Donut Magnet	FL Fast Lead	P Pinned	RNT Removable Nylon Tip	TD Turned OD
EC Extension Cover Only	FS Free Spinning	PC Partially Covered	RT Recessed Tip	U Universal (Swivel)
EM Embedded Magnets	FT Flush to Tip	PF Press Fit	SB Shallow Broach	

Covered Power Bit Complete Assemblies *(Includes Tool and Anti-Mar Cover)*

Complete Assembly Ordering Number	Bit				Cover Features*
	Type	Drive Size	Pt. Size	Length (in.)	
SD-5211	Phillips	1/4	2	1 15/16	ET PF
SD-4462-3	Phillips	1/4	3	3.5	RE RT RNT
SD-5349	Phillips	1/4	3	3.5	RE RT (for 0.41" dia fastener head)
SD-5346-K	Torx	7/16	45	3.5	RE RT (for 0.56" dia fastener head)
SD-5346-N	Torx	7/16	45	3.5	RE RT (for 0.66" dia fastener head)
SD-5370	Torx	7/16	50	3.5	PF RT (for 1.12" dia fastener head)
SD-5362	Hex	1/4	5 mm	4	PF R
SD-5362-6	Hex	1/4	5 mm	6	PF RT

Covered Insert Bit & Bit Holder Complete Assemblies *(Includes Tool and Anti-Mar Cover)*

Complete Assembly Ordering Number	Holder					Bit					Cover Features*
	Drive Size	Drive Type	Sex	Length (in.)	Features*	Type	Drive Size	Pt. Size	Length (in.)	Features*	
SD-5306	1/4	Hex	M	2 31/32	M	Phillips	1/4	1	1	LC	EM FS RT
SD-5323	1/4	Hex	M	6	M	Torx	1/4	30	1		EM FS RT
SD-5346-O	1/4	Hex	M	2 31/32	M	Torx	1/4	40	1		RE FS RT

Covered Nutsetter Complete Assemblies *(Includes Tool and Anti-Mar Cover)*

Complete Assembly Ordering Number	Nutsetter						Cover Features*
	Drive Size	Drive Type	Opening Size	Opening Type	Length (in.)	Features*	
MNC6N-08-10M-4	1/4	Hex	8 mm	Hex	4	M	FS FT
MNC6N-08-10M-6	1/4	Hex	8 mm	Hex	6	M	FS FT
SMNC6B-08-10M-4	1/4	Hex	8 mm	Hex	4	SM	FS FT
SMNC6B-08-10M-6	1/4	Hex	8 mm	Hex	6	SM	FS FT
SMNC6B-08-10M-9	1/4	Hex	8 mm	Hex	9	SM	FS FT
VMNC-56-10MM	1/4	Hex	10 mm	Hex	2.54		RT PF

Covered Socket Complete Assemblies *(Includes Tool and Anti-Mar Cover)*

Complete Assembly Ordering Number	Socket						Cover Features*
	Drive Size	Drive Type	Opening Size**	Opening Type	Length (in.)	Features*	
MRNC-5.5MME1	1/4	Square	5.5	Hex	0.938	M R	FT PF
MRNC-7MME1	1/4	Square	7	Hex	0.875	M R	FT PF
RMBNC-7MM21	1/4	Square	7	Hex	1.75	R B	FT PF
RMBNC-10MM21	1/4	Square	10	Hex	1.75	R B	FT PF
MNC-10MM11	1/4	Square	10	Hex	1	M	FT PF
VANC-229-10MM	1/4	Square	10	Hex	1.75	M B	FT PF
MRHCNC-22612	3/8	Square	3/8	Hex	1.25	M R TD	RT PF PC
HCNC-22512	3/8	Square	3/8	Hex	1.5	TD SB	FT PF PC
HCNC-13014	3/8	Square	7/16	Hex	1.5	TD SB	FT PF PC
HCNC-13414	3/8	Square	7/16	Hex	1.5	TD	FT PF PC
HCNC-20918	3/8	Square	9/16	Hex	3.5		FT PF PC
BZCNC-30	3/8	Square	3/4	Bezel	1.5	4 lugs	ET PF PC
HCNC-2424	3/8	Square	3/4	Dbl. Hex	0.89	stepped	FT PF PC
BZCNC-31	3/8	Square	69/94	Bezel	1.5	4 lugs	ET PF PC
HCNC-1130-D	3/8	Square	15/16	Dbl. Hex	1.25	stepped	FT PF PC
MVCNC-53-7MM	3/8	Square	7	Hex	2	M	FT PF

*Features Abbreviations	ER Embedded Rare Earth Magnets	LC Limited Clearance	R Rare Earth Magnet	SF Surface Drive
B Bolt Clearance	ET Exposed Tip	M Magnetic	RE Retractable / Finder Sleeve	SM Strip Magnet
DM Donut Magnet	FL Fast Lead	P Pinned	RNT Removable Nylon Tip	TD Turned OD
EC Extension Cover Only	FS Free Spinning	PC Partially Covered	RT Recessed Tip	U Universal (Swivel)
EM Embedded Magnets	FT Flush to Tip	PF Press Fit	SB Shallow Broach	

Covered Socket with Extension Complete Assemblies *(Includes Tool and Anti-Mar Cover)*

Complete Assembly Ordering Number	Extension				Socket				Cover Features*
	Drive Size	Drive Type	Sex	Length (in.)	Opening Size	Opening Type	Length (in.)	Features*	
MNC-8MM23	3/8	Square	8	Hex	2	M	RT PF PC		
MBVCNC-707-10MM	3/8	Square	10	Hex	2	M B	RT PF PC		
MBVCNC-731-10MM	3/8	Square	10	Hex	2	M B TD	FT PF PC		
MBVCNC-733-10MM	3/8	Square	10	Hex	2	M B TD	RT PF PC		
MBVCNC-781-10MM	3/8	Square	10	Hex	2	M B TD	FT PF PC		
MBVCNC-795-10MM	3/8	Square	10	Hex	2	M B	RT PF PC		
MVCNC-734-10MM	3/8	Square	10	Hex	2	M	FT PF		
RMBNC-10MM23	3/8	Square	10	Hex	2	R B	FT PF		
VCNC-736-10MM	3/8	Square	10	Hex	1.25		RT PF		
VCNC-790-10MM	3/8	Square	10	Hex	1.25	TD	RT PF PC		
VCSFNC-789-10MM	3/8	Square	10	Hex	3.5	SF TD	FT PF		
VCNC-791-10MM-D	3/8	Square	10	Dbl. Hex	1.25		RT PF PC		
VCNC-792-10MM-D	3/8	Square	10	Dbl. Hex	2		RT PF PC		
MVC-610-13MM	3/8	Square	13	Hex	1.5	M SF	RT PF PC		
VCNC-631-13MM	3/8	Square	13	Hex	1.5		RT PF		
MBVCNC-634-13MM	3/8	Square	13	Hex	2	M B	RT PF PC		
VCNC-667-13MM	3/8	Square	13	Hex	3.5		RT PF PC		
VCSFNC-633-13MM	3/8	Square	13	Hex	2.6	SF	RT PF PC		
VCNC-69-24MM	3/8	Square	24	Hex	1.5		RT PF PC		
MBVENC-104-13MM	1/2	Square	13	Hex	2.25	M B	FT PF		
MNC-17MM55	1/2	Square	17	Hex	3.25	M	FT PF		
SMVENC-105-18MM	1/2	Square	18	Hex	1.5	SM	FT PF		
VESFNC-153-19MM	1/2	Square	19	Hex	3.25	SF	FT PF		
VESFNC-105-21MM	1/2	Square	21	Hex	1.5	SF	FT PF		
HFSF-14424	5/8	Square	3/4	Hex	1.914	SF	RT PF PC		
VFSFNC-118-19MM	5/8	Square	19	Hex	1.875	SF TD	RT PF PC		
MBVFNC-117-19MM	5/8	Square	19	Hex	3.5	M B SF TD	RT PF PC		
VFSFNC-103-19MM	5/8	Square	19	Hex	3.5	SF TD	RT PF PC		
VFSFNC-110-19MM	5/8	Square	19	Hex	3.5	SF TD	RT PF PC		
VFSFNC-111-19MM	5/8	Square	19	Hex	3.5	SF TD	RT PF PC		
VFSFNC-112-19MM	5/8	Square	19	Hex	3.5	SF TD	RT PF PC		
MVFNC-99-19MM	5/8	Square	19	Hex	3.545		RT PF PC ER		
MRVFSFNC-115-19MM	5/8	Square	19	Hex	3.75	M R SF TD	RT PF PC		
MBRVFNC-116-19MM	5/8	Square	19	Hex	4.5	M B R	RT PF PC		
MBRVFSFNC-119-19MM	5/8	Square	19	Hex	4.5	M B R SF	RT PF PC		
RMBRVFNC-114-19MM	5/8	Square	19	Hex	4.5	M R	RT PF PC		
MRMBVFSFNC-20-21MM	5/8	Square	21	Hex	3	M R SF	RT PF PC		
MRVFSFNC-18-21MM	5/8	Square	21	Hex	3	M R SF	RT PF PC		
RMBVFSFNC-18-21MM	5/8	Square	21	Hex	3	M B R SF	RT PF PC		
HGSF-13824-A	3/4	Square	3/4	Hex	3.125	SF	RT PF PC		
HGSFNC-14524	3/4	Square	3/4	Hex	4	SF	RT PF PC		
MHGNC-14624	3/4	Square	3/4	Hex	4	M TD	RT PF PC		
HGSFNC-3028	3/4	Square	7/8	Hex	4	SF	RT PF PC		
VGNC-105-17MM	3/4	Square	17	Hex	2.375	TD	RT PF PC		
VGNC-108-17MM	3/4	Square	17	Hex	3.25	TD	RT PF PC		
VGSFNC-109-17MM	3/4	Square	17	Hex	4	SF TD	RT PF PC		
VGNC-28-19MM	3/4	Square	19	Hex	2.375	TD	RT PF PC		
VGSFNC-34-19MM	3/4	Square	19	Hex	3.25	SF TD	RT PF PC		
VGSFNC-56-21MM	3/4	Square	21	Hex	4	SF TD	RT PF PC		
RMBVGSFNC-53-21MM	3/4	Square	21	Hex	4.5	M B R SF	RT PF PC		
VGSFNC-55-21MM	3/4	Square	21	Hex	6	SF	RT PF		
VGFLNC-40-22MM	3/4	Square	22	Hex	2.5	FL	RT PF PC		
VGSFNC-40-22MM	3/4	Square	22	Hex	2.5	SF	RT PF PC		
MBRVGNC-34-22MM	3/4	Square	22	Hex	4	M B R	RT PF PC		
RMBRVGSFNC-38-22MM	3/4	Square	22	Hex	4	M B R SF	RT PF PC		
VGSFNC-39-22MM	3/4	Square	22	Hex	4	SF TD	RT PF PC		

*Features Abbreviations	ER Embedded Rare Earth Magnets	LC Limited Clearance	R Rare Earth Magnet	SF Surface Drive
B Bolt Clearance	ET Exposed Tip	M Magnetic	RE Retractable / Finder Sleeve	SM Strip Magnet
DM Donut Magnet	FL Fast Lead	P Pinned	RNT Removable Nylon Tip	TD Turned OD
EC Extension Cover Only	FS Free Spinning	PC Partially Covered	RT Recessed Tip	U Universal (Swivel)
EM Embedded Magnets	FT Flush to Tip	PF Press Fit	SB Shallow Broach	

Covered Socket Complete Assemblies – continued *(Includes Tool and Anti-Mar Cover)*

Complete Assembly Ordering Number	Socket						Cover Features*			
	Drive Size	Drive Type	Opening Size**	Opening Type	Length (in.)	Features*				
MBVANC-85-8MM	1/4	Square	F	3	8	Hex	1.75	M B	FS	
MVMNC-8-7MM	1/4	Hex	M	6	7	Hex	0.875	M	FS	
MRVMNC-9-7MM	1/4	Hex	M	8	7	Hex	0.875	R	FS	
MVMNC-9-7MM	1/4	Hex	M	8	7	Hex	0.875	M	FS	
MVMNC-61-10MM	1/4	Hex	M	1.625	10	Hex	1.25	M	FS	
MRSFVMNC-58-10MM	1/4	Hex	M	3	10	Hex	1.75	R SF	FS	
MVMSFNC-62-10MM	1/4	Hex	M	4	10	Hex	1.75	M SF	FS	
MBVMNC-63-10MM	1/4	Hex	M	6	10	Hex	1.75	M B	FS	
MBVMNC-65-10MM	1/4	Hex	M	6	10	Hex	2	M B	FS	
MVMNC-60-10MM	1/4	Hex	M	6	10	Hex	1	M	FS	
MVMSFNC-60-10MM	1/4	Hex	M	6	10	Hex	1	M SF	FS	
SMVMNC-65-10MM	1/4	Hex	M	6	10	Hex	2	SM	FS	
VMNC-70-10MM	1/4	Hex	M	6	10	Hex	1.75		FS	
MBVMNC-64-10MM	1/4	Hex	M	8	10	Hex	1.75	M B	FS	
VMNC-6-13MM	1/4	Hex	M	1.625	13	Hex	2		FS	
MBVMNC-5-13MM	1/4	Hex	M	2	13	Hex	3.5	M B	FS	
MVMNC-1-15MM	1/4	Hex	M	1.625	15	Hex	2	M	FS	
VMNC-2-15MM	1/4	Hex	M	1.625	15	Hex	2		FS	
VMNC-1-16MM	1/4	Hex	M	1.625	16	Hex	2		FS	
VMNC-2-19MM	1/4	Hex	M	1.625	19	Hex	2		FS	
VMNC-1-21MM	1/4	Hex	M	2	21	Hex	1.5		FS	
VCNC-248-8MM	3/8	Square	F	3	8	Hex	1.25	M	FS	
MVCNC-752-10MM	3/8	Square	F	2	10	Hex	1.25	M	FS	
MBVCNC-754-10MM	3/8	Square	F	3	10	Hex	2	M B	FS	
MRSFVCNC741-10M-NU	3/8	Square	F	3	10	Hex	1.75	R SF	FS	
MRVCSFNC-724-10MM	3/8	Square	F	3	10	Hex	2	R SF	FS	
MVCNC-710-10MM	3/8	Square	F	3	10	Hex	1.25	M	FS	
MVCNC-750-10MM	3/8	Square	F	3	10	Hex	1.25	M	FS	
VCNC-751-10MM	3/8	Square	F	3	10	Hex	1.25		FS	
MBVCNC-747-10MM	3/8	Square	F	4	10	Hex	3.5	M B	FS	
MBVCNC-762-10MM	3/8	Square	F	4	10	Hex	2	M B	FS	
MVCNC-748-10MM	3/8	Square	F	4	10	Hex	1.25	M	FS	
MVCNC-755-10MM	3/8	Square	F	4	10	Hex	1.25	M	FS	
VCNC-758-10MM	3/8	Square	F	4	10	Hex	0.875	M	FS	
RMBVCNC-728-10MM	3/8	Square	F	5	10	Hex	2	R B	FS	
MVCNC-702-10MM	3/8	Square	F	6	10	Hex	1.25	M	FS	
MVCNC-702-10MM-NA	3/8	Square	F	6	10	Hex	1.25	M	FS	
MVCNC-702-10MM-NU	3/8	Square	F	6	10	Hex	1.25	M	FS	
MVCNC-746-10MM	3/8	Square	F	6	10	Hex	1.25	M	FS	
SMVCNC-764-10MM	3/8	Square	F	6	10	Hex	2	SM	FS	
MBVCNC-745-10MM	3/8	Square	F	8	10	Hex	3.5	M B	FS	
MVCNC-756-10MM	3/8	Square	F	8	10	Hex	1.25	M	FS	
MVCNC-759-10MM	3/8	Square	F	10	10	Hex	0.875	M	FS	
RMBVCNC-727-10MM	3/8	Square	F	10	10	Hex	2	R B	FS	
MBVCNC-749-10MM	3/8	Square	F	12	10	Hex	3.5	M B	FS	
MVCNC-766-10MM	3/8	Square	F	12	10	Hex	2	M	FS	
SMVCNC-765-10MM	3/8	Square	F	12	10	Hex	2	SM	FS	
VCNC-757-10MM	3/8	Square	F	12	10	Hex	1.25		FS	
MBSFVCNC-653-13MM	3/8	Square	F	12	13	Hex	2	M B SF	FS	
MBVCNC-647-13MM	3/8	Square	F	2	13	Hex	3.5	M B	FS	
MBVCNC-645-13MM	3/8	Square	F	3	13	Hex	3.5	M B	FS	
MVCNC-648-13MM	3/8	Square	F	3	13	Hex	1.5	M	FS	
SMVCSFNCNU-624-13M	3/8	Square	F	3	13	Hex	1.5	RE SM SF	FS	
MBVCNC-651-13MM	3/8	Square	F	4	13	Hex	2	M B	FS	
MBVCNC-644-13MM	3/8	Square	F	6	13	Hex	3.5	M B	FS	
MRVCNC-628-13MM-NU	3/8	Square	F	6	13	Hex	1.5	R	FS	
MRVCNC-662-13MM-NA	3/8	Square	F	6	13	Hex	1.5	R	FS	
MSFVCNC-652-13MM	3/8	Square	F	6	13	Hex	2	M SF	FS	

**Fractions represent inches. Integers represent metric (mm).

*Features Abbreviations	ER Embedded Rare Earth Magnets	LC Limited Clearance	R Rare Earth Magnet	SF Surface Drive
B Bolt Clearance	ET Exposed Tip	M Magnetic	RE Retractable / Finder Sleeve	SM Strip Magnet
DM Donut Magnet	FL Fast Lead	P Pinned	RNT Removable Nylon Tip	TD Turned OD
EC Extension Cover Only	FS Free Spinning	PC Partially Covered	RT Recessed Tip	U Universal (Swivel)
EM Embedded Magnets	FT Flush to Tip	PF Press Fit	SB Shallow Broach	

Covered Socket with Extension Complete Assemblies – continued *(Includes Tool and Anti-Mar Cover)*

Complete Assembly Ordering Number	Extension				Socket				Cover Features*
	Drive Size	Drive Type	Sex	Length (in.)	Opening Size	Opening Type	Length (in.)	Features*	
MVCNC-649-13MM	3/8	Square	F	6	13	Hex	2	M	FS
MVCNCNU-625-13MM	3/8	Square	F	6	13	Hex	1.5	M	FS
MBVCNC-652-13MM	3/8	Square	F	8	13	Hex	2	M B	FS
SMSFVCNC637-13MM-NU	3/8	Square	F	8	13	Hex	2	SM SF	FS
MBVCNC-654-13MM	3/8	Square	F	10	13	Hex	2	M B	FS
MVCNC-646-13MM	3/8	Square	F	10	13	Hex	1.5	M	FS
MBVCNC-653-13MM	3/8	Square	F	12	13	Hex	2	M B	FS
MVCNC-650-13MM	3/8	Square	F	12	13	Hex	1.5	M	FS
VCNC-653-13MM	3/8	Square	F	12	13	Hex	2		FS
VCNC-239-14MM	3/8	Square	F	10	14	Hex	2		FS
MBVCNC-135-15MM	3/8	Square	F	6	15	Hex	2	M B	FS
VCSFNC-132-15MM-NA	3/8	Square	F	12	15	Hex	1.5	SF	FS
DMVCSFNC-623-13MM	7/16	Square	F	3	13	Hex	1	DM SF	RE
MBVNNC-1-13MM	7/16	Hex	M	8	13	Hex	2	M B	FS
MRVNNC-1-15MM	7/16	Hex	M	6	15	Hex	3.25	R	FS
MVENC-1-7MM	1/2	Square	F	1.5	7	Hex	1.25	M	FS
MVENC-143-10MM	1/2	Square	F	1.5	10	Hex	1.25	M	FS
MBRVENC-108-18MM	1/2	Square	F	8	18	Hex	2.25	R B	FS
MRVENC-101-18MM	1/2	Square	F	20	18	Hex	1.5	R SF	FS

Covered Socket with Extension & Adapter Complete Assemblies *(Includes Tool and Anti-Mar Cover)*

Complete Assembly Ordering Number	Adapter				Extension				Socket			Adapter Features*	Socket Features*	Cover Features*
	Drive Size	Drive Type	Sex	Length (in.)	Drive Size	Drive Type	Sex	Length (in.)	Opening Size**	Opening Type	Length (in.)			
MRVANC-97-7MM	1/4	Square	F	1.5	1/4	Hex	M	6	7	Hex	0.875	QR	R	FS
MVCNC-760-10MM	3/8	Square	F	1.75	1/4	Hex	M	6	10	Hex	1	QR	M	FS
MBVCNC-763-10MM	3/8	Square	F	2	7/16	Hex	M	8	10	Hex	2	QR	B, M	FS
MVCNC-761-10MM	3/8	Square	F	2	7/16	Hex	M	8	10	Hex	1.25	QR	M	FS
VCNC-761-10MM	3/8	Square	F	2	7/16	Hex	M	8	10	Hex	1.25	QR		FS
RCSFNC-1314-9	3/8	Square	F	1.5	1/4	Hex	M	9	7/16	Hex	1.062	P	U, SF	EC, FS
RMSFNC-214-9	-	-	-	-	1/4	Hex	M	9	7/16	Hex	1.062	P	U, SF	EC, FS
RCNC-2616-9	3/8	Square	F	1.5	1/4	Hex	M	9	1/2	Hex	1	P	U	EC, FS
RCSFNC-2816-9	3/8	Square	F	1.5	1/4	Hex	M	9	1/2	Hex	1.062	P	U, SF	EC, FS

**Fractions represent inches. Integers represent metric (mm).

If you have an assembly application that requires special protection, simply fill out the appropriate attached “Quotation Worksheet” and fax it to your Apex Representative. Indicate that a nylon coating is needed. Or, you can visit our website at www.apex-tools.com and submit a “Quotation Worksheet” electronically. Either way, a quote will be generated promptly.

If you need more information or would like to have an Apex Representative contact you, please call Customer Service toll free at 1-800-845-5629.