







































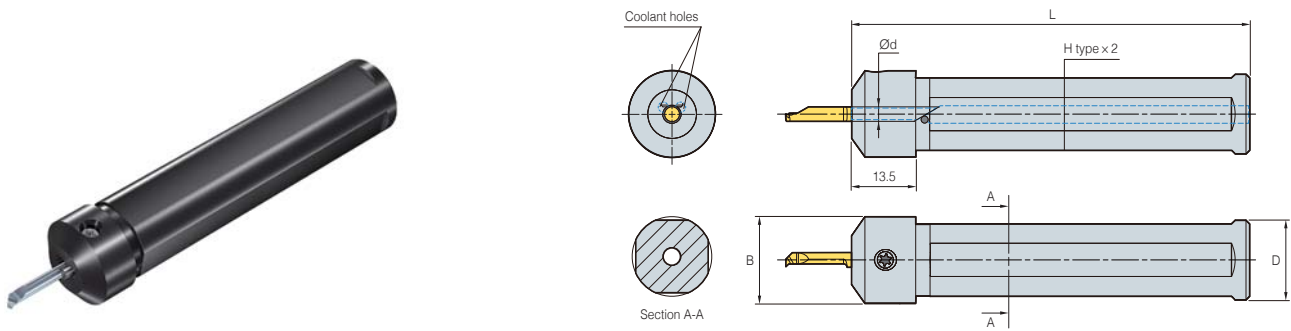






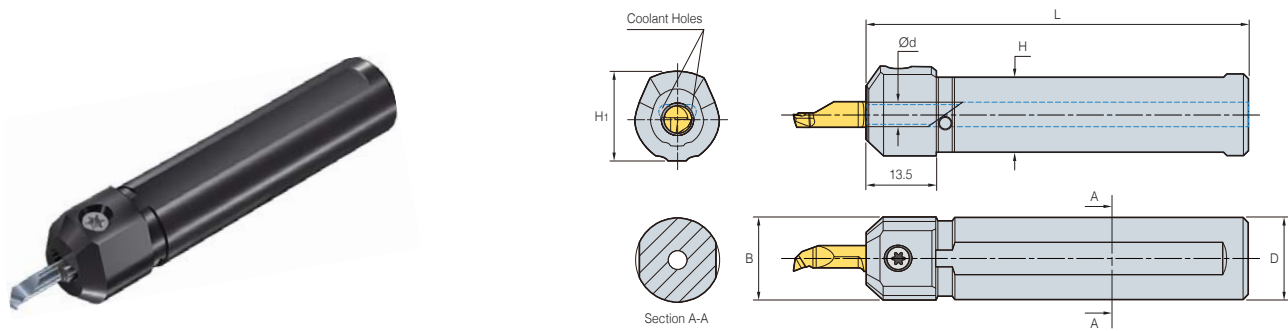


# MHRNC-4F (round shank holder)



Insert Dia. Ød	Designation	Dimensions (mm)				Screw	Wrench
		D	B	H	L		
4.0	MHRNC4-20-4F	20	22	18.8	83.5	MTDT15 or MTDBT15	MTKT15 or MTF15
	MHRNC4-22-4F	22	24	20.0	110.0		
	MHRNC4-23-4F	23	25	21.0	110.0		
	MHRNC4-25-4F	25	27	23.0	110.0		
	MHRNC4-28-4F	28	30	26.0	110.0		
5.0	MHRNC5-20-4F	20	22	18.8	83.5		
	MHRNC5-22-4F	22	24	20.0	110.0		
	MHRNC5-23-4F	23	25	21.0	110.0		
	MHRNC5-25-4F	25	27	23.0	110.0		
	MHRNC5-28-4F	28	30	26.0	110.0		
6.0	MHRNC6-20-4F	20	22	18.8	83.5		
	MHRNC6-22-4F	22	24	20.0	110.0		
	MHRNC6-23-4F	23	25	21.0	110.0		
	MHRNC6-25-4F	25	27	23.0	110.0		
	MHRNC6-28-4F	28	30	26.0	110.0		
7.0	MHRNC7-22-4F	22	24	20.0	110.0		
	MHRNC7-23-4F	23	25	21.0	110.0		
	MHRNC7-25-4F	25	27	23.0	110.0		
	MHRNC7-28-4F	28	30	26.0	110.0		

# MHRNC-2F (round shank holder)



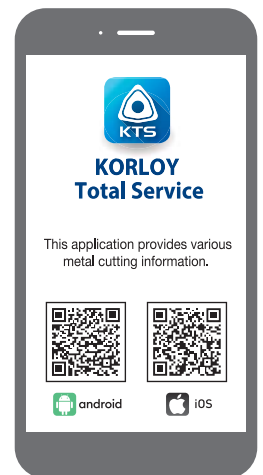
Insert Dia. Ød	Designation	Dimensions (mm)				Screw	Wrench
		B = D	H <sub>1</sub>	H	L		
4.0	MHRNC4-10-2F	10.00	14.0	8.8	65.0	MTDT15 or MTDBT15	MTKT15 or MTF15
	MHRNC4-12-2F	12.00	16.0	10.8	70.0		
	MHRNC4-16-2F	16.00	17.6	14.8	75.0		
	MHRNC4-20-2F	20.00	22.0	18.8	84.0		
5.0	MHRNC5-10-2F	10.00	14.0	8.8	65.0		
	MHRNC5-12-2F	12.00	16.0	10.8	70.0		
	MHRNC5-16-2F	16.00	18.6	14.8	75.0		
	MHRNC5-20-2F	20.00	22.0	18.8	84.0		
6.0	MHRNC6-12-2F	12.00	16.0	10.8	70.0		
	MHRNC6-16-2F	16.00	18.6	14.8	75.0		
	MHRNC6-20-2F	20.00	22.0	18.8	84.0		
7.0	MHRNC7-16-2F	16.00	18.6	14.8	75.0		
	MHRNC7-20-2F	20.00	22.0	18.8	84.0		

### ⚠ For the safe metalcutting

- Use safety supplies such as protective gloves to prevent possible injury while touching the edge of tools.
- Use safety glasses or safety cover to hedge possible dangers. Inappropriate usage or excessive cutting condition may lead tool's breakage or even the fragment's scattering.
- Clamp the workpiece tightly enough to prevent its movement while its machining.
- Properly manage the tool change phase because the inordinately used tool can be easily broken under the excessive cutting load or severe wear, and it may threat the operator's safety.
- Use safety cover because chips evacuated during cutting are hot and sharp and may cause burns and cuts. To remove chips safely, stop machining, put on protective gloves, and use a hook or other tools.
- Prepare for fire prevention measures as the use of the non-water soluble cutting oil may cause fire.
- Use safety cover and other safety supplies because the spare parts or the inserts can be pulled out due to centrifugal force while high speed machining.



**Head Office:** Holystar B/D, 326, Seocho-daero, Seocho-gu, Seoul, 06633, Republic of Korea  
Tel: +82-2-522-3181 Fax: +82-2-522-3184, +82-2-3474-4744 Web: [www.korloy.com](http://www.korloy.com) E-mail: [sales.khq@korloy.com](mailto:sales.khq@korloy.com)



### **KORLOY AMERICA**

620 Maple Avenue, Torrance, CA 90503, USA  
Tel: +1-310-782-3800 Toll Free: +1-888-711-0001 Fax: +1-310-782-3885  
E-mail: [sales.kai@korloy.com](mailto:sales.kai@korloy.com)

### **KORLOY INDIA**

Plot No. 415, Sector 8, IMT Manesar, Gurgaon 122051, Haryana, India  
Tel: +91-124-4391790 Fax: +91-124-4050032  
E-mail: [sales.kip@korloy.com](mailto:sales.kip@korloy.com)

### **KORLOY TURKEY**

Serifali Mahallesi, Burhan Sokak NO: 34  
Dudullu OSB/Umraniye/Istanbul, 34775, Turkey  
Tel: +90-216-415-8874 E-mail: [sales.ktl@korloy.com](mailto:sales.ktl@korloy.com)

### **KORLOY RUSSIA**

Krasivy Dom office No. 305, Bld. 5, Novovladykinskiy proezd 8, 127106,  
Moscow, Russia  
Tel: +7-495-280-1458 Fax: +7-495-280-1459 E-mail: [sales.krc@korloy.com](mailto:sales.krc@korloy.com)

### **KORLOY FACTORY INDIA**

Plot No. 415, Sector 8, IMT Manesar, Gurgaon 122051, Haryana, India  
Tel: +91-124-4391790 Fax: +91-124-4050032  
E-mail: [pro.kim@korloy.com](mailto:pro.kim@korloy.com)

### **KORLOY EUROPE**

Gablonzer Str. 25-27, 61440 Oberursel, Germany  
Tel: +49-6171-277-83-0 Fax: +49-6171-277-83-59  
E-mail: [sales.keg@korloy.com](mailto:sales.keg@korloy.com)

### **KORLOY BRASIL**

Av. Aruana 280, conj.12, WLC, Alphaville, Barueri,  
CEP06460-010, SP, Brasil  
Tel: +55-11-4193-3810 E-mail: [sales.kbl@korloy.com](mailto:sales.kbl@korloy.com)

### **KORLOY CHILE**

Av. Providencia 1650, Office 1009, 7500027  
Providencia-Santiago, Chile  
Tel: +56-229-295-490 E-mail: [sales.kcs@korloy.com](mailto:sales.kcs@korloy.com)

### **KORLOY MEXICO**

Queretaro, Mexico  
E-mail: [sales.kml@korloy.com](mailto:sales.kml@korloy.com)

