

Parmar® Hooks provides Different types of Coatings

COLOUR TONE	COATING	HOOK TYPE	PERFORMANCE	PROPERTIES	FIELDS OF APPLICATION	LUBRICATIONS
Light Blue Shine 	HARD CHROME	Ø 7.94 A, B, ATR, BTR & MTQ SERIES	-Smooth Rotation and Long life. -Reliable sewing and embroidery. -Reduce coefficient of friction between Hook & its inner.	-Rust preventive. -Hardness up to (55 to 60 HRC) -Coating Thickness (0.015-0.020 mm)	-High Speed sewing and Embroidery Machine whether it is House hold or Industrial.	-Need less than ordinary Hooks.

**FOR LONG LIFE AND RELIABLE SMOOTH SEWING
& EMBROIDERY PERFORMANCE ON ANY CLOTHES
ANY THREAD, THERE IS OUR ANOTHER RANGE
WHICH CAN BE ON REQUEST**



Anthracite 	ULTRA COATED	Zig-Zag 7.24 Ø 7.94 A,B, ATR, BTR & MTQ SERIES	-Very smooth rotation and can achieve long service life. -Protection against abrasive, adhesion & corrosion increase 2-3 times	- Micro Hardness up to 60 HRC - Service life 300 'C - Coefficient of friction 0.1-0.2	-The standard solution for precision rotating Hook parts with insufficient lubrication and danger of scuffing	-Not often requires lubricate hook, just need to put drop of lube oil into the race way of hook.
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Metallic Gold 	TNC (Titanium Nitride)	Zig-Zag 7.24 TA-1 5.53 Ø 7.94 A,B, ATR, BTR & MTQ SERIES	-Smooth rotation and long service life. -Less Friction coefficient than ordinary hooks -Wear resistance sof Inner shuttle.	-High therma conductivity. -High wear resistance. -Hard (harder than carbide, 3X hard chrome) -Can with stand elevated temperature up to 600 'C	-Smooth operation of moving components.	-Not often necessary to do oil just drop of lubrication after every working shift.
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Glossy Black 	DLC ULTRA COATED	Zig-Zag 7.24 TA-1 5.53 Ø 7.94 A,B, ATR,BTR & MTQ SERIES	-Very smooth rotation and can achieve long service life. -Protection against abrasive, adhesion & corrosion increase 3 times.	-Micro Hardness up to 65 to 70 HRC -Service life 350'C -Coefficient of friction 0.1-0.2	-The standard solution for precision rotating Hook parts with insufficient lubrication and danger of scuffing. -Enhanced load bearing capacity.	-Not often requires lubricate hook, just need to put drop of lube oil into the race way of hook.
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