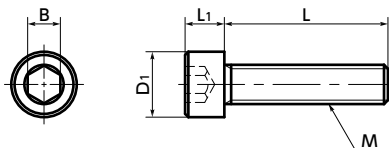


SNSS-RY Hex Socket Head Cap Screws - Low Temperature Black Chrome

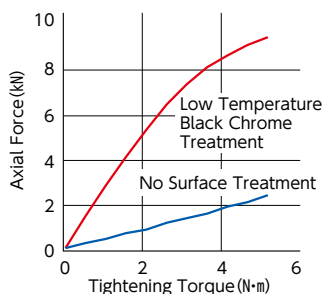


[WEB Selection Tool](#)
[WEB CAD Download](#)
[Seizing Prevention](#)
[Chemical-proof](#)
[Antireflection](#)
[SUS Stainless steel](#)



- Tightening property (reference)
Part Number : SNSS-M5 - 25-RY

➔ P.xxxx



- Excellent corrosion resistance, chemical resistance, and abrasion resistance.
- Due to low outgas, screws can be used under vacuum environments.
- The coating has excellent lubricating ability and is suitable for prevention of seizing.
- Spectral reflectance is 1.5% or less. These screws are intended for optical instruments and other applications that require antireflection. ➔ P.xxxx

• Application

Seizing prevention and reflection resistance, Optical instruments, FPD production equipment, and semiconductor devices

• Material/Finish



SNSS-RY	
Main Body	SUSXM7 (S.S. Grade : A2) Low Temperature Black Chrome Treatment*1
Strength Class	A2-70

*1 : The surface treatment for [SNSS-RY] has been changed to low temperature black chrome treatment.

Unit : mm

Part Number	M (Coarse)		L	D1	L1	B	Mass (g)
	Nominal of Thread	Pitch					
SNSS-M3-RY	M3	0.5	5 6 8 10 12 16 20	5.5	3	2.5	0.67 - 1.4
SNSS-M4-RY	M4	0.7	6 8 10 12 16 20 25	7	4	3	1.5 - 3.2
SNSS-M5-RY	M5	0.8	8 10 12 16 20 25	8.5	5	4	2.5 - 4.8
SNSS-M6-RY	M6	1	10 12 16 20 25 30	10	6	5	4.7 - 8.3
SNSS-M8-RY	M8	1.25	16 20 25 30 35	13	8	6	12 - 19
SNSS-M10-RY	M10	1.5	20 25 30 35 40	16	10	8	23 - 33

Part Number	Qty per Pack
SNSS-M3-RY	1
SNSS-M4-RY	1
SNSS-M5-RY	1
SNSS-M6-RY	1
SNSS-M8-RY	1
SNSS-M10-RY	1

• Part number specification

SNSS-M5-16-RY

Product Code	➔ P.xxxx	➔ P.xxxx	Product Code
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[Individual Sales](#) ➔ P.xxxx
 [Cleanroom Wash & Packaging](#) ➔ P.xxxx
 [Screw Length Adjustment](#) ➔ P.xxxx
 [Vibration Resistant](#) ➔ P.xxxx
 [Modification process for captive use](#) ➔ P.xxxx

1 unit in 1 bag Available / Add'l charge Not Available Not Available Please feel free to contact us