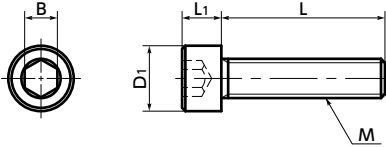


SNSS-RY Hex Socket Head Cap Screws - Low Temperature Black Chrome



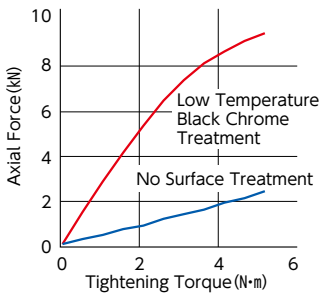
Vacuum
 Seizing Prevention
 Chemical-proof
 Antireflection
 SUS Stainless steel



● 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.
- Conforms to JIS B 1176, ISO 4762, and DIN 912.

● 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 ①	Pitch	5	6	8	10	12	16	20	25	30	35	40					
SNSS-M3-RY	M3	0.5													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 specification

SNSS-M5-16-RY

Product Code ① ② Product Code

1 Individual Sales ➔ P.xxxx
2 Cleanroom Wash & Packaging ➔ P.xxxx
3 Screw Length Adjustment ➔ P.xxxx
4 Vibration Resistant ➔ P.xxxx
5 Modification process for captive use ➔ P.xxxx

1 piece in 1 pack
 Available / Add'l charge
 Not Available
 Not Available
 Please feel free to contact us