609-259-8900
609-259-3575 (fax)
nj.sales@mcmaster.com

Certificate

Purchase Order	Order Date	Placed By	McMaster-Carr Number	Number of Certificates
PO26432247	10/28/2026	Christopher Berger	7915468-01	1

Line		Product	Ordered	Status	Certificate
12	91390A111	Alloy Steel Cup-Tip Set Screw, M4 x 0.7 mm Thread Size, 5 mm Long	1 pack	1 pack delivers October 29	385–6929

Your order is subject only to our terms and conditions, available at www.mcmaster.com or from our Sales Department.

VOLKER MACHINERY & ENGINEERING CORP.
No. 85, Huangong Rd., Yongkang Dist., Tainan City 710001, Taiwan (R.O.C.)
TEL : +886-6-2013957~9 FAX : +886-6-2013960

INSPECTION CERTIFICATE

NO.J120260318024
DATE: 2026/03/18
ISO 9001-2015
EN 10204 3.1

PURCHASER:	LINDSTROM		
ADDRESS:	LINDSTROM ,2950 100th COURT N.E. BLAINE ,MN55449 MEGA, 6 SHELTER DRIVE SUITE A ,SC 296		
PART NAME:	SOCKET SET SCREW CUP POINT -		
FINISH:	BLACK OXIDE		
MATERIAL:	SCM435	INVOICE NO.:	2603-LIND1705
SIZE:	M4-0.7 X 5 mm	PO NO. :	00957891
MANU DATE:	2026/03/18	PART NO. :	SS6S04005
CERT. NO. :	251120-FW01PS-0053A1-0001	LOT NO :	V2512-003D
HEAT NO.:	SF95606	LOT SIZE:	498141
		SHIPPED QTY:	228000

CHEMICAL COMPOSITION

From: POHANG IRON AND STEEL CO.,LTD

C%	Mn%	P%	S%	Si%	Cu%	Ni%	Cr%	Mo%
0.3489	0.681	0.0084	0.0029	0.198	0.016	0.019	0.987	0.167

DIMENSIONAL INSPECTIONS : DIN EN ISO 4029 (2003)

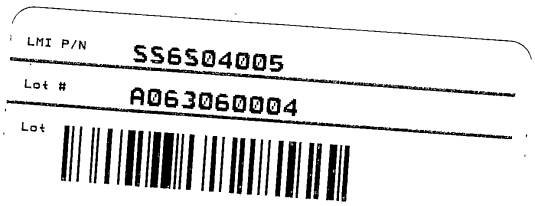
SAMPLING PLAN :

INSPECTION ITEM	SPECIFIED	ACTUAL RESULT	ACC.	REJ.
Visual No chip&Crack	ISO 6157-1(1988)	OK	100	0
Socket GO	2.020 MIN.	OK	32	0
Socket NO GO	2.080 MAX.	OK	32	0
Thread GO	M4-0.7	OK	50	0
Thread NO GO	M4-0.7	OK	50	0
Key Engagement	1.50 MIN.	1.73-1.87	32	0
Total Length	4.76-5.24	4.88-4.99	32	0
Thread Major Diameter	3.838-3.978	3.881-3.904	32	0
Diameter of Cup Point	1.75-2.00	1.80-1.96	8	0

Material & Mechanical Properties: ASTM F912(2011)

SAMPLING PLAN :

INSPECTION ITEM	TEST METHOD	SPECIFIED	ACTUAL RESULT	ACC.	REJ.
Core Hardness	ISO 898-5(2012)	45H(HRC45~53)	48.9-49.5	8	0



We hereby cerify that the fasteners have been manufactured according to requirements of the applicable standards and found conformity with its standards and the requirements of the order.

Quality Assurance Manager: Ava

Quality Assurance Inspector :Zhi-Xian Zhi-xian

MADE IN TAIWAN

posco

Mill Test Certificate

Certificate No. : 251120-FW01PS-0053A1-0001
Date of Issue : 2025. 11. 24

Order No. : 01S7664225
Supplier : HYOSUNG TNC CORPORATION
Customer : NEW BEST WIRE IND. CO., LTD.

PO No. : 254Q-N1011
Commodity : WIRE ROD(BLOOM)
Spec.& Type : JIS G4053 SCM435

Size	Product No.	Quantity	Weight (kg)	Heat No.	County of Melt & Pour		Division	Chemical Composition C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)
5.5	VDX4960171-0251	9	18,198	SF95606	KOR		L	0.3489	0.198	0.681	0.0084	0.0029	0.987	0.019	0.016	0.167
5.5	VDX4960261-0311	6	12,103	SF95606	KOR		L	0.3489	0.198	0.681	0.0084	0.0029	0.987	0.019	0.016	0.167
								< Not Welded >								
*** Sub Total (010) ***		15	30,301(kg)													
*** Grade Total ***		15	30,301(kg)													
*** Grand Total ***		15	30,301(kg)													

=== Last Item ===

驗証合格

* Division - L : Ladle Analysis

We hereby certify that the material herein has been made in accordance with the order and above specification.
This material is fine grained steel.
This material is free from radioactive contamination.
We, POSCO, hereby certify that the products specified in the present MTC have been fully processed in South Korea. (Facility and address information is stated below)
Test Certificate is issued according to ISO 10474/EN 10204 3.1.

Legal sanction can be imposed on forging. Improper use of product can cause safety issues.

Surveyor To:

S. H. Park

POSCO Co., LTD Pohang Works, 6262, Donghaean-ro, Nam-gu, Pohang-si, Gyeongsangbuk-do, 37877, Korea
poscomtc@posco.com +82-2-3457-0114

Chief of material testing section S. H. Park

Certificate: 385-6929