POSCO MAHARASHTRA STEEL

Order No.: 13S2449174

Supplier: MAHINDRA AUTO STEEL PVT LTD

Customer: MAHINDRA AUTO STEEL PVT LTD

PO No.: 6710881841/R5100601500EH

Mill Test Certificate

Commodity: GALVANNEALED COIL

Spec & Type : GA SPRC35,

Date of Issue: Feb., 02, 2024

Certificate No.: 240201-FAI3AN-0018A1-0001

Post Treatment: SP (Slidable Pre-phosphate)

Coating Weight         Chemical Composition           (g/m²)         Qr/m²         C Si Mn P S           Zn Zn         Qr/m²         (%) (%) (%) (%) (%)           Upper Lower         (%) (%) (%) (%) (%)         (%) (%)	45.7 45.7  45.7  45.7  45.7  45.7  Conorry 0.019 0.187 0.0426 0.0075	We hereby certify that the material herein has been made in accordance with the order and is fully in compliance. This material is fine grained steel.
Roughness C Ra (µm)		that the material he
Plastic Anisotropy Test r90	1.80 0.50 O.7	We hereby certify that the materia compliance. This material is fine grained steel.
Strain Hardening Coefficient Test n90		
Tensile Test YP TS EL ((fR) (%)	216 364 36 < Not Welded >	ngular), kg
Position		  (Rectai   4%-7
Heat No.	2020314-3 2020314-3 2020314-3 2020314-3 2020314-3 203031-3 2030314	ngth: 80 mi
Weight (kg)	6,530 (kg) 6,530 (kg) 6,530 (kg) 6,530 (kg)	tom Gauge Le ssification
Quantity		dle, B : Bot ansversal, it N test cla
Product No.	13DQ0389BD tal	* Position - T : Top, M : Middle, B : Bottom * Tensile Test. Direction : Transversal, Gauge Length : 80 mm(Rectangular), YP Method : Upper Point * Strain hardening coefficient N test classification : Elongation 4%-Ag
Size	0.6x1500xC   13DC03 Sub Total (010) " Grand Total " Grand Total "	* Position - T * Tensile Tes YP Method * Strain harde

Surveyor To:

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

POSCO Maharashtra