



## Material - DIN 2.4658

## Standard Specification for Strips and Sheets of Nickel and Nickel Alloys

**Group - Non-Ferrous Nickel Alloys** 

Sub Group - DIN 2.4658 Strips and Sheets of Nickel and Nickel Alloys

Application - Intended for Valve, Pump, General Engineering, Automotive and other Industries

**Grade Belongs to the Industry - Strip and Sheet** 

Chemical Composition			Heat Treatment	
Chromium	Cr %	30.000 max.		
Nickel	Ni %	70.000 min.		
-	-	-	As-Cast or Annealing or Age Hardning	
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-	-	-		
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-	-	-	Mechanical Properties	
-	-		Tensile Strength in Mpa	650 min.
-	-	-	Yield Strength in Mpa	300 min.
-	-	-	Elongation in %	8 min.
-	-	-	Reduction of Area in %	-
-	-	-	Hardness in HB	200 min.
-	-	-	Impac <mark>t in Joule</mark>	-

Cross Reference Table				
Material	Standard	Country	Grade Belong to the Industry	
TOPHET 30	SAE	USA	Strip and Sheet	
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Further any inquiry to discuss with Gravity Cast Pvt. Ltd. – Gravity Group of Companies team member Call on +918469160029, or email marketing@gravitycastindia.com

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