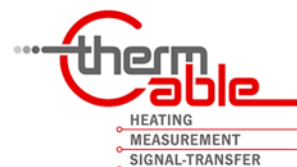


Grades of common sheath materials

DIN Code / DIN Designation (DIN 17440) - International Standards



DIN Code	DIN Designation	AISI (USA)	BS (GB)	AFNOR (FR)	UNI (IT)
1.4301	(x5CrNi 18-9)	304	304S	Z6CN18-09	X5CrNi 1810
1.4306	(x5CrNi 19-11)	304L	304S	Z2CN 18-10	X3CrNi 1811
1.4401	(X5CrNiMo 18-10)	316	316S	Z6CND 17-11	X5CrNi Mo1712
1.4404	(X2CrNiMo 18-10)	316L	316S	Z2CND 17-12	X2CrNiMo 1712
1.4541	(X6CrNiTi 18-10)	321	321S	Z6CNT 18-11	X6CrNiTi 1811
1.4550	(X6CrNiNb 18-10)		347S	Z6CNNb 18-11	X6CrNiNb 1811
1.4571	(X6CrNiMoTi 17-12-2)	316Ti	320S31	Z6CNDT 17-12	X6CrNiMoTi 1712
1.4845	(X12CrNi 25-21)	310S	310S	Z12CN 25-20	X6CrNi 2521
2.4816	Inconel 600	600		NC15Fe	
2.4851	Inconel 600	601			
1.4876	Incoloy 800	800	NA15	Z10NG32-21	
2.4858	Incoloy 825	825	NA16	NFe 32C20DU	
2.4951	Nimonic 75		HR203,504	NC20T	MH. 05

Note: Generally, sheath characteristics are provided by the customer. Otherwise we can advise the customer the appropriate choice of of sheath.

subject to errors

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