

# RANDACK FASTENERS INDIA PVT. LTD.

Gat No 1197, Near Ghotawade Phata, Village Pirangut, Taluka Mulshi, Dist :Pune, 412108.

### 3.1 CERTIFICATE AS PER EN 10204

**Customer: Inox Wind Limited**  
**PO No: 5100010430**  
**RFI CO No: CON/16-17/00122**

**T.C. No.: 2391**

**Date: 2016-10-03**

Date: 2016-07-07

### Part Description: Stretch Stud M33x468

**Date: 2016-07-11**

**Ref Std./Drawing No.: 10005-23-14-09.03.04.01**

**Rev.00**

**Item Code: FTNSTUD110**

**Qty: 930 Nos**

**Material: 34CrNiMo6**

### A. Chemical Composition:

**Reference STD: EN 10263-4 32CrB4+QT 1.7076**

Elements		Heat No.	C %	Si %	Mn %	P %	Remark
Sr.No.	Batch	Min	0.3	0	0.6	0	
	Code	Max	0.34	0.30	0.90	0.025	
0	DET	K10268 6T4-894	0.34	0.2397	0.8424	0.0096	Passed

### A. Chemical Composition:

**Reference STD: DIN EN 10083-3 34CrNiMo6 1.6582**

Elements		Heat No.	C %	Si %	Mn %	P %	Remark
Sr.No.	Batch	Min	0.3	0	0.5	0	
	Code	Max	0.38	0.40	0.80	0.025	
0	DWO	FC2-42 0,FC3-2 00	0.3347	0.2624	0.7047	0.0153	Passed

### B. Mechanical Properties :

**Reference STD: DIN EN 10083-3 34CrNiMo6 1.658**

Parameters		Heat No.	Impact @ Room Temp 32	Hardness 32 39		Remark	
Sr.No.	Batch Code	Min Max					
{{iindex+1}}	{{item.BatchCode}}	{{item.HeatNo}}	{{i.Value number:2}}	{{item.Impact}}	Surface Core	{{i}} {{i}}	{{item.Remark}}
	{{item.BatchNo}}						
{{iindex+1}}	{{item.BatchCode}}	{{item.HeatNo}}	{{i.Value number:2}}	{{item.Impact}}	Surface Core	{{i}} {{i}}	{{item.Remark}}
	{{item.BatchNo}}						