

# S6-5-2

# 1.3343

BM2

M2

## Richtanalyse / chemical analysis in %

| C    | Si   | Mn   | P     | S     | Cr   | Mo   | Ni | V    | W    |
|------|------|------|-------|-------|------|------|----|------|------|
| 0,86 | -    | -    |       |       | 3,80 | 4,70 | -  | 1,70 | 6,00 |
| -    | <    | <    | <     | <     | -    | -    |    | -    | -    |
| 0,94 | 0,45 | 0,40 | 0,030 | 0,030 | 4,50 | 5,20 | -  | 2,00 | 6,70 |

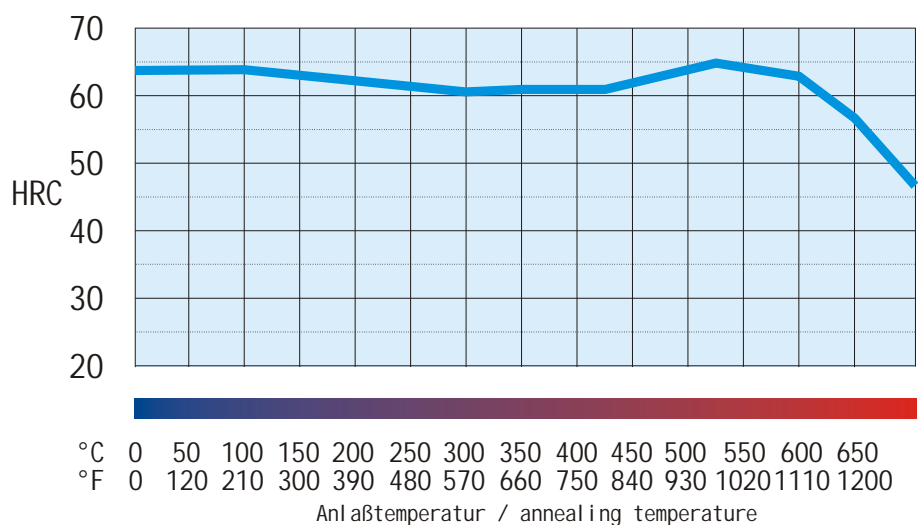
## Wärmebehandlung / heattreatment advice

Härteempfehlung  
recommendation of hardening

1190-1230°C / 2175-2245°F

Abschreckmittel  
quenching medium

Öl / oil



## Anwendungsbeispiele / examples of use

- Metallkreissägen / metal cutting circular saw blades
- Hochleistungsmaschinenmesser / heavy duty machine knives