

# RONDELLE-MD-HIS-BRUT-DE-FRITTAGE · SAW-BLANKS-SC-HIS-JUST-SINTERED · RONDEN-HM-HIS-ROH-GESINTERT



SWISS MADE

20150-80-22-6.3

Version du 07.05.2026

80.5  
Ø D (MM)

## COMPATIBILITÉ MATIÈRE

●●● Excellent (3/3) ●● Bon (2/3) ●○ Possible (1/3) ○○ Non recommandé

| MATIÈRE  | SPÉCIFICATION                | GRP | 20150-80-22-6.3 |
|--|------------------------------|-----|-----------------|
| <b>Aciers alliés et non alliés</b><br><small>Aciers non alliés</small> | Rm < 450 N/mm <sup>2</sup>   | 1a  | ○○○             |
|  | Rm 450–700 N/mm <sup>2</sup> | 1b  | ○○○             |
|  | Rm 700–900 N/mm <sup>2</sup> | 1c  | ○○○             |
|  | Rm > 1200 N/mm <sup>2</sup>  | 1d  | ○○○             |
| <b>Aciers Inox</b><br><small>Aciers inoxydables</small>                | Rm < 650 N/mm <sup>2</sup>   | 2a  | ○○○             |
|  | Rm 650–950 N/mm <sup>2</sup> | 2b  | ○○○             |
|  | Rm > 950 N/mm <sup>2</sup>   | 2c  | ○○○             |
| <b>Aciers trempés</b><br><small>Aciers durcis</small>                  | 44–56 HRC                    | 3a  | ○○○             |
|  | 57–67 HRC                    | 3b  | ○○○             |
| <b>Matériaux exotiques</b><br><small>Alliages spéciaux</small>         | < 32 HRC                     | 4a  | ○○○             |
|  | > 32 HRC                     | 4b  | ○○○             |
| <b>Graphite</b><br><small>Graphite industriel</small>                  |                              | 5   | ○○○             |
| <b>Fontes</b><br><small>Fonte grise / nodulaire</small>                | < 32 HRC                     | 6a  | ○○○             |
|  | > 32 HRC                     | 6b  | ○○○             |
| <b>Titane</b><br><small>Alliages titane</small>                        | Rm < 600 N/mm <sup>2</sup>   | 7a  | ○○○             |
|  | 600 < Rm N/mm <sup>2</sup>   | 7b  | ○○○             |
| <b>Alliages Nickel</b><br><small>Inconel, Hastelloy</small>            | Rm < 1000 N/mm <sup>2</sup>  | 8a  | ○○○             |
|  | Rm > 1000 N/mm <sup>2</sup>  | 8b  | ○○○             |
| <b>Cuivre, laiton, bronze</b><br><small>Cuivreux</small>               | Rm < 850 N/mm <sup>2</sup>   | 9a  | ○○○             |
|  | Rm > 850 N/mm <sup>2</sup>   | 9b  | ○○○             |
| <b>Aluminium</b><br><small>Alliages aluminium</small>                  | Si < 0.5%                    | 10a | ○○○             |
|  | 0.5% < Si < 5%               | 10b | ○○○             |
|  | Si > 5%                      | 10c | ○○○             |
| <b>Matières synthétiques</b><br><small>Plastiques techniques</small>   | Thermoplastique              | 11a | ○○○             |
|  | Thermodurcissable            | 11b | ○○○             |
| <b>Matières composites</b><br><small>Composites renforcés</small>      | Fibre de verre / GFK         | 12a | ○○○             |
|  | Fibre de carbone / KFK       | 12b | ○○○             |
| <b>Métaux précieux</b><br><small>Or, platine, argent</small>           | Or                           | 13a | ○○○             |
|  | Platine                      | 13b | ○○○             |

## DESSIN TECHNIQUE



## DIMENSIONS

### DIMENSIONS NOMINALES

|               |         |
|---------------|---------|
| D (0 / -0.01) | 80.5 mm |
| d (h5)        | 21.7 mm |
| L             | -       |
| l1            | -       |
| l3            | -       |
| d3            | -       |
| R             | -       |
| e             | 6.3 mm  |
| Z             | -       |
| Chanfrein K   | -       |
| w° collision  | -       |



E-SHOP / EZI CUT  
eskenazi.ch/eshop/20150-80-22-6.3

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