

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



SWISS MADE

20150-45-8-1.1

Version du 07.05.2026

45.5  
Ø D (MM)

## COMPATIBILITÉ MATIÈRE

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

MATIÈRE	SPÉCIFICATION	GRP	20150-45-8-1.1
<b>Aciers alliés et non alliés</b> <small>Aciers non alliés</small>	Rm < 450 N/mm <sup>2</sup>	<b>1a</b>	○○○
	Rm 450–700 N/mm <sup>2</sup>	<b>1b</b>	○○○
	Rm 700–900 N/mm <sup>2</sup>	<b>1c</b>	○○○
	Rm > 1200 N/mm <sup>2</sup>	<b>1d</b>	○○○
<b>Aciers Inox</b> <small>Aciers inoxydables</small>	Rm < 650 N/mm <sup>2</sup>	<b>2a</b>	○○○
	Rm 650–950 N/mm <sup>2</sup>	<b>2b</b>	○○○
	Rm > 950 N/mm <sup>2</sup>	<b>2c</b>	○○○
<b>Aciers trempés</b> <small>Aciers durcis</small>	44–56 HRC	<b>3a</b>	○○○
	57–67 HRC	<b>3b</b>	○○○
<b>Matériaux exotiques</b> <small>Alliages spéciaux</small>	< 32 HRC	<b>4a</b>	○○○
	> 32 HRC	<b>4b</b>	○○○
<b>Graphite</b> <small>Graphite industriel</small>		<b>5</b>	○○○
<b>Fontes</b> <small>Fonte grise / nodulaire</small>	< 32 HRC	<b>6a</b>	○○○
	> 32 HRC	<b>6b</b>	○○○
<b>Titane</b> <small>Alliages titane</small>	Rm < 600 N/mm <sup>2</sup>	<b>7a</b>	○○○
	600 < Rm N/mm <sup>2</sup>	<b>7b</b>	○○○
<b>Alliages Nickel</b> <small>Inconel, Hastelloy</small>	Rm < 1000 N/mm <sup>2</sup>	<b>8a</b>	○○○
	Rm > 1000 N/mm <sup>2</sup>	<b>8b</b>	○○○
<b>Cuivre, laiton, bronze</b> <small>Cuivreux</small>	Rm < 850 N/mm <sup>2</sup>	<b>9a</b>	○○○
	Rm > 850 N/mm <sup>2</sup>	<b>9b</b>	○○○
<b>Aluminium</b> <small>Alliages aluminium</small>	Si < 0.5%	<b>10a</b>	○○○
	0.5% < Si < 5%	<b>10b</b>	○○○
	Si > 5%	<b>10c</b>	○○○
<b>Matières synthétiques</b> <small>Plastiques techniques</small>	Thermoplastique	<b>11a</b>	○○○
	Thermodurcissable	<b>11b</b>	○○○
<b>Matières composites</b> <small>Composites renforcés</small>	Fibre de verre / GFK	<b>12a</b>	○○○
	Fibre de carbone / KFK	<b>12b</b>	○○○
<b>Métaux précieux</b> <small>Or, platine, argent</small>	Or	<b>13a</b>	○○○
	Platine	<b>13b</b>	○○○

## DESSIN TECHNIQUE



## DIMENSIONS

DIMENSIONS NOMINALES	
D (0 / -0.01)	45.5 mm
d (h5)	7.7 mm
L	–
l1	–
l3	–
d3	–
R	–
e	1.1 mm
Z	–
Chanfrein K	–
w° collision	–



E-SHOP / EZI CUT  
eskenazi.ch/eshop/20150-45-8-1.1

© 2026 Eskenazi SA — Carouge, Genève  
Tous droits réservés