



D) ERIDIAN

BARE ROTUNDE DIN OTEL SUDABIL
TEVI GAURITE DIN BARE ROTUNDE LAMINATE,
FORJATE SI LAMINATE IN SARJA CONTINUA
TEVI LAMINATE PENTRU APLICATII MECANICE



ERIDIAN SRL, CO-ASOCIATA SOCIETATII OLIVINI GIUSEPPE SRL, IA NASTERE IN 1975 SI SE AFLA IN LOCALITATEA FLERO.

SOCIETATEA COMERCIALIZEAZA TEAVA ROTUNDA SUDATA, FARA SUDURA, TEAVA CU PERETI GROSII, SI A BARELOR LAMINATE, TURNATE SI FORJATE PANA LA UN DIAMETRU DE 800 MM, ERIDIAN ESTE TOTODATA PRODUCATOR DE TEVI ROTUNDE PRIN PERFORARE DIN BARA ROTUNDA.

OPERATIUNEA DE PERFORARE A BARELOR A APARUT DIN URMATOARELE MOTIVE:

- ATUNCI CAND DIMENSIUNILE TEVIOR CERUTE DE CLIENT NU EXISTA CONFORM NICI UNEI NORME DE LAMINARE (DIMENSIUNI ATIPICE);
- ATUNCI CAND CANTITATEA NU POATE JUSTIFICA PRODUCTIA DE SERIE ;
- SAU ATUNCI CAND CLIENTUL ARE NEVOIE DE CALITATI SPECIAL CA C40/45/60, 38NiCrMo3, 38NCD4 ETC.

ERIDIAN DISPUNE DE TREI LINII DE PERFORARE PROFUNDA.

CARACTERISTICI DIMENSIONALE DE PRELUCRARE:
DIAMETRUL EXTERIOR: DE LA 70 MM LA 1000 MM
DIAMETRUL INTERIOR: DE LA 70 MM LA 400 MM.
LUNGIMEA DE PERFORARE: DE LA 1000 MM LA 6500 MM
GREUTATEA MAXIMA: 20.000 KG.

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BARE ROTUNDE DIN OTEL SUDABIL

Tagla nefinisata (mm)	Tagla turnata (mm)
Ø 480	Ø 460 - 450 - 440
Ø 600	Ø 580 - 570 - 560 550
Ø 680	Ø 660 - 650 640
Ø 700	Ø 680 - 670
Ø 800	Ø 780 - 770 760



Rotund din sarja continua nefinisate (necojit) (mm)	Rotund din sarja continua finisate (cojit) (mm)
Ø 220	Ø 210 -200
Ø 240	Ø 230 - 220
Ø 270	Ø 260 - 250 - 240
Ø 310	Ø 300 - 290 - 280 - 270
Ø 370	Ø 360 - 350 - 340 - 330 - 320
Ø 400	Ø 380 - 370 - 360

Bare rotunde prelucrate pentru axe (mm)

Ø 170 - 180 - 190

Bare rotunde prelucrate pentru axe (mm)

Ø 130 - 135 - 140 - 145 - 150 - 155 - 160 - 165



Bare rotunde laminate S355 (mm)

Ø 40 - 45 - 50 - 55 - 60 - 65 - 70 - 75 - 80 - 85 - 90 - 95 - 100 - 105 - 110 - 120 - 130 - 135 - 140 - 145 - 150 - 155 - 160 - 165 - 170 - 180 - 190 - 200 - 210 - 220 - 230 - 240 - 250 - 260 - 270 - 280 - 290 - 300 - 310

Bare rotunde laminate C40 /C45 (mm)

Ø 40 - 45 - 50 - 55 - 60 - 65 - 70 - 75 - 80 - 85 - 90 - 95 - 100 - 105 - 110 - 120 - 130 - 135 - 140 - 145 - 150 - 155 - 160 - 165 - 170 - 180 - 190 - 200 - 210 - 220 - 230 - 240 - 250 - 260 - 270 - 280 - 290 - 300 - 310

Bare rotunde forjate nefinisate / finisate (mm)

Incepand cu Ø 300 pana la Ø 850.

Se pot livra in calitatile - S355 - A105 - C40 / C45 - 38NCD4 - INOX etc.

TEVI PERFORATE (PRODUCTIE PROPRIE)

TEVI GAURITE DIN BARE ROTUNDE LAMINATE, FORJATE SI LAMINATE IN SARJA CONTINUA

Tevele rotunde produse din bare rotunde NEFINISATE cat si FINISATE se executa din calitati de otel certificate.

- **Diametru exterior teava: 70 mm ÷ 1000 mm**
- **Lungimea de livrare teava: de la 1000 mm pana la 6500 mm**
- **Greutatea max. 20000 Kg**

Gaurirea		
BERTHIEZ	GIANA 1	GIANA 2
Gauri de (20 ÷ 70) mm (din 5 in 5 mm)	Gauri de (80 ÷ 290) mm (din 10 in 10 mm)	Gauri de (80 ÷ 400) mm (din 10 in 10 mm)

GAURIREA

De la 171 - 172 - 173 mm etc. pana la **Ø199**

De la 201 - 202 - 203 mm etc. pana la **Ø249**

De la 261 - 262 - 263 mm etc. pana la **Ø299**

De la 311 - 312 - 313 mm etc. pana la **Ø349**

De la 371 - 372 - 373 mm etc. pana la **Ø399**

Pentru cantitati stabilite periodic, suntem in masura sa executam gauri pe bare rotunde pana la diam. Ø1000 max si lungime intre 3000 si 6500 mm.



TEVI LAMINATE PENTRU APLICATII MECANICE

13X2

17X2-2,5-2,8

21X2,5-3,5-5-8

24X3,5-4,5

25-4,5-5

26,9X2,5-3-4-5-6-7

30X3-3,5-4-4,5-5-6-7

33,7X3-4-5-5,5-6-6,5-7-8-8,5

36,5X10,5-11

38X3-4-5-6-7-8,8

42X4-4,5-5-6-6,5-7-8-10-12,5

44X4,5-5-6-7-8-8,5-10-12

48X2,9-4-4,5-5-6-7-8-10-12

51X4-5-6-7-8-10-11-12-14-15

54X4-5-6-7-8-10-11-12-14

57X4-5-6-7-8-10-12-14-16

60X3-3,5-4-5-6-7-8-10-12-14-16

63X4,5-5-6-8-10-11-12-13-14-16

65X10

67X4-10-12

70X5-6-7-8-10-11-12-14-16-17-18-20-25

73X13-14-16-18

76X3-4-5-6-7-8-10-12-14-15-16-17,5-18-20-23-27

82X5-6-7-8-9-10-11-12-13-14-16-18-20-21-25

88,9X3,2-4-5-6-7-8-10-11-12-14-16-18-20-22-23-24-30-35

95X7-8-9-10-14-15-16-20-22-24-25-27-32-37

101,6X3,6-4-5-6-7-8-10-12-14-16-20-25-28-30-32-35-40

108X4-5-6-7-8-10-12-13-14-15-17-18-20-22-25-30-37-40-45

114X4-5-6-7-8-10-12-14-15-18-20-22-25-28-30-37-40-42-47

121X5-6-7-8-10-12-14-15-16-20-24-25-28-30-35-40-45-50

127X5-6-7-8-10-12-14-16-18-20-21-25-28-30-40-42-45-47-50

133X5-6-7-8-9-10-11,5-12-13-15-16-17-20-23-25-30-32-40-44-50

139,7X4,5-5-6-7-8-10-12,5-15-16-18-20-25-30-32-35-40-42-45-50-55

146X7-10-14-15-18-20-25-28-30-40

152X5-6-8-10-12-14-16-20-24-25-30-36-40-45-50-60

159X4-4,5-5-6-7-8-10-12-14-15-17-20-25-35-38-40-50-60-65

168X4-4,5-5-6-7-8-9-10-12-14-16-18-20-25-30-36-40-44-50-60-70

177,8X6-8-10-12-14-16-18-20-25-30-40-45-50-60-70

193,7X4-5-6-8-10-12-14-16-17,5-20-22-25-28-30-33-35-36-48-50-60-70-80

203X5-8-10-12-17-20-25-30-35-38-40-50-55-60-70

219X5-6-8-9-10-12-14-15-17-18-20-25-28-30-35-40-47-50-60-70-80-90

229X10-13-14-16-18-25-28-30-35-40-50-60-70

244X6-7-8-9-10-11-12-15-17-20-23-24-30-35-40-50-60-70-80-90

254X8-10-12-18-20-25-30-32-40-50-54-60-70-80-90-100

273X5-6-7-8-9-10-11-12-14-46-47-48-20-30-35-40-50-60-70-80-90-100-110

298X5,5-8-10-11-12-16-20-25-28-40-50-60-70-80-90-100-120

305X13-16-26-28-30-35-40-50-60-70-80

323X6-7-8-9-10-12-14-16-17-18-20-25-30-36-38-40-50-60-80-90-100-110-120-130

355X10-13-17-18-20-22-25-30-38-40-42-48-50-60-70-80-100-110-120-130

368X10-12-18-20-25-26-40-50-55-60-70-80-90-100-110-120-130-140

377X52-55-80-90-100-110-120-130-140

394X10-12-17-20-30

406X6,3-8-9-10-11-12-13-15-17-20-28-30-35-40-50-60-70-80-90-100-110-120-130-140-150-160

419X10-14-15-20-30-35-40-50-53-90-100-110-120-130-140

440X22

457X6-10-12-14-20-30-40-50-60-100-110-120-130-140-150-160-170

476X14

488X32

508X6,5-8-10-12-14-16-20-30-45-20-70-80-100-120-140

519X21-45-60-63

558X8-10-12-14-16-20-25-30-40-50-60-85-100-120-140-150

584X53-60

605X53

609X8-10-12-17-20-30-35-40-50-60-100-120-140-150-160-180-190-200

614X8-100-120-140-150-160-180-190-200

622X20-100-120-140-150-160-180-190-200

635X35-100-120-140-150-160-180-190-200

640X8-100-120-140-150-160-180-190-200

660X25-50-100-120-140-150-160-180-190-200

711X30-35-40-100-120-140-150-160-180-190-200

762X8-10-20-38-40-100-120-140-150-160-180-190-200

812X8-10-100-120-140-150-160-180-190-200