

BACKUP (COUNTER) ROLLERS FOR THE STEEL INDUSTRY

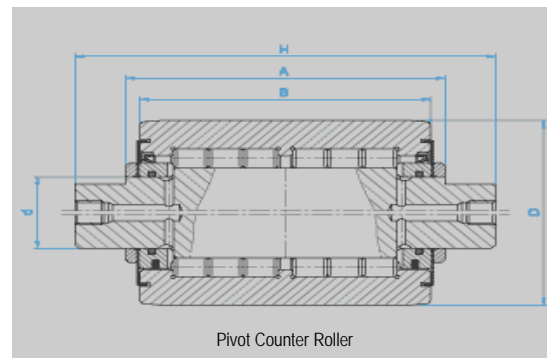
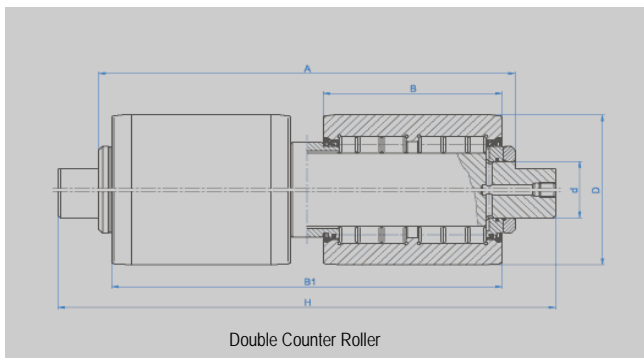
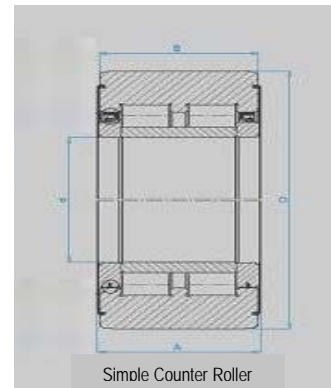
Supplied by CR s.r.l.

(refer to Sendzimir pages for write up and reference list of C.R. s.r.l.)

These rollers, designed as backup rollers for sheet metal flattening machines, feature the following:

- 1 Outer and inner rings in UNI 100Cr6 steel with hardness grade 60+/-2HRC. The outer ring is usually crowned on the outside for better load distribution. Counter rollers with a hardness of the external surface of the outer ring reduced to 53 - 58HRC can be supplied on request.
- 2 Inner ring with lubrication holes and ducts.
- 3 Double protection and seal system by means of steel shields and spring grommets. The sealing system can also be obtained using rubber sliding lip seals.
- 4 Normal class tolerance execution. Special execution according to P5 (DIN 620) on request.
- 5 Load capacity values calculated according to ISO281/1 and ISO76 rules and referred to the use of the roller as a bearing.

Three Types Available
Based on
Application.



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