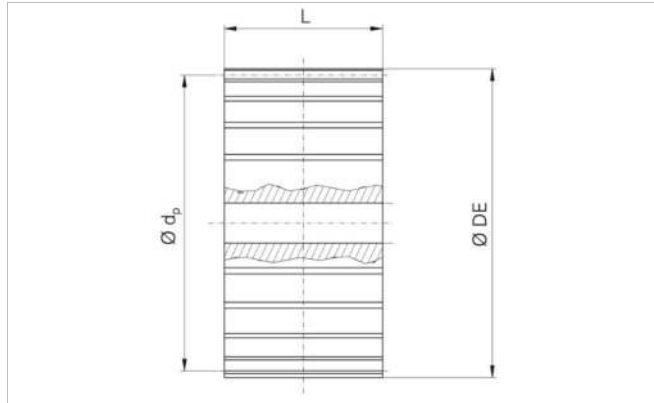


### Description

- Solid sprocket 821 is suitable for all 800 and 821 series chains
- Bore configurations can be machined according to the customer requirements



### Sprocket data

Habasit code	Number of teeth	Ø DE		Diam. of pitch Ø d <sub>p</sub>		L		Material
		mm	inch	mm	inch	mm	inch	
C0821M19NY	19	117.1	4.61	117.4	4.6	79.2	3.12	NY
C0821M21CI	21	130.1	5.12	129.3	5.1	80.0	3.15	CI
C0821M21NY	21	130.1	5.12	129.3	5.1	79.2	3.12	NY
C0821M23CI	23	142.0	5.59	141.2	5.6	80.0	3.15	CI
C0821M23NY	23	142.0	5.59	141.2	5.6	79.2	3.12	NY
C0821M25CI	25	154.2	6.07	153.2	6.0	80.0	3.15	CI
C0821M25NY	25	154.2	6.07	153.2	6.0	79.2	3.12	NY
C0821M27NY	27	166.6	6.56	165.2	6.5	79.2	3.12	NY
C0821M29NY	29	179.1	7.05	177.3	7.0	79.2	3.12	NY

- Other materials available on request
- Available bore sizes:
  - Round [mm] 25, 30, 35, 40
  - Round [inch] 1, 1 3/16, 1 1/4, 1 1/2
  - Square [mm] 25, 40
  - Square [inch] 1, 1 1/2

For further information and availability please contact your local Habasit partner.

### Disclaimer

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