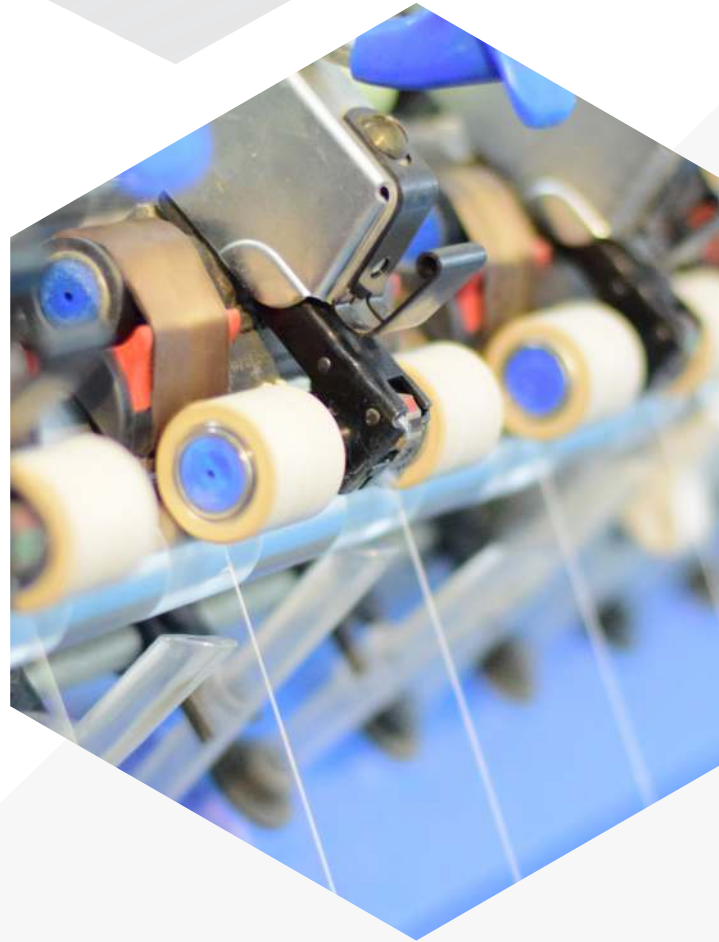
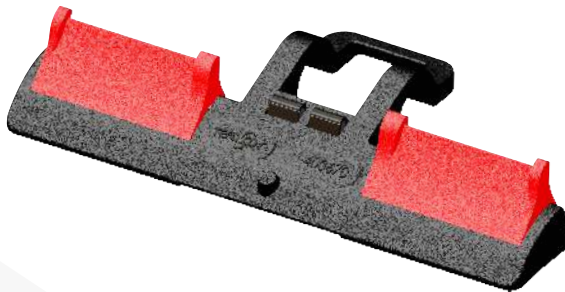


# Smart cradles

A proven way to improve yarn quality



**C**radles discharge the important function of keeping the apron in position over the rotating top roller so that **fibres are effectively guided in the main draft zone**. TeraSpin's new range of **Smart cradles** exercise better control over fibres in the front zone and hence give better yarn quality.

#### Ring frame cradles

OH S 168	Short polymer cradle, 70 mm gauge
OH S 175	Short polymer cradle, 75 mm gauge

#### Features

- Reduced contact area minimises friction during apron rotation
- The only Smart Cradle that ensures a fixed radius and hence a uniform distance between apron nip and front roller nip
- Accommodates variations in apron length & maintains uniform apron tension

#### Benefits

- Reduced yarn imperfections
- Longer apron working life
- Easy apron removal and mounting during maintenance

Manufactured by:



**A.T.E. ENTERPRISES PRIVATE LIMITED**

(Business Unit: TeraSpin)  
T: +91-2717-699061 E: sales@teraspin.com  
W: www.ategroup.com/teraspin

Marketed and sold by:



**A.T.E. ENTERPRISES PRIVATE LIMITED**

T: +91-22-6676 6100 E: poacc@ategroup.com  
W: www.ategroup.com

