SAURER.

SOLUTIONS FOR WORSTED YARN SPINNING.



Texparts PK 1660 Drafting System and Accotex Cots and Aprons

Increased reliability for the production of high quality worsted yarn

Texparts PK1600 series arms have long been the industry standard for worsted yarn spinning. In the development of PK1660 focus was set on increasing customer benefits in both handling and lifetime. The increased reliability is even strengthened by Accotex Cots and Aprons. Accotex and Texparts, a perfect match for an optimum of yarn quality.



Texparts PK 1660 Weighting Arms for worsted ring spinning machines

PK 1660 weighting arms are mainly intended for 3-roller double-apron drafting systems on worsted ring spinning machines. They are suitable for spinning wool or man-made fibers or blends of both types up to approx. 200 mm length quality yarn.

Texparts PK1660 benefits include

- Optimized surface protection
- Visible load indicator
- Ergonomic handle
- Smaller load tolerances
- Easy disassembling of top rollers

Accotex Cots and Aprons benefits include

- Perfect running behaviour
- Highest product reliability
- ► Trouble free processing of all types of fibers under different climatic conditions
- Less machine down time = higher efficiency
- Outstanding life time

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Accotex Cots

J-463 - hardness 63 Shore A

General purpose front roller cot for highest quality yarns, 100 % wool Ne 40 and above.



J-463

J-470 – hardness 70 Shore AGeneral purpose front roller cot

General purpose front roller cot for 100 % wool, medium to fine counts.



J-470

$\mbox{ J-490 - hardness 83 Shore A}$ General purpose front and back roller cot for 100 % wool, synthetics and blends.

ME-480 – hardness 80 Shore AGeneral purpose apron roller cot with defined recess for 100 % wool, synthetics



J-490

The recess depth of the apron roller cot has a crucial effect on the intensity of fiber guidance and fiber control. Therefore, it is an important instrument to achieve optimum yarn quality. Recess depths which are too low can impair both, yarn quality and running properties.



ME-480

Accotex Aprons

NO-78210G

and blends.

High performance top and bottom apron which follows a new concept for spinning aprons. The use of a new polymer blend for the inner liner delivers drastically reduced and consistent friction values.



NO-78210G

NO-78210U

LP 1016-1256711

LP 1017-1256712

General purpose top and bottom apron for old ring spinning frames with metal top apron cradles.



NO-78210U

Texparts Components for PK 1660

Rear and front Top Rollers LP 1014 without cots

Ref. nos.	Gauge Tw [mm]	Boss width [mm]		
LP 1014-1253 740	75.0	34.0		
LP 1014-1253 741	82.5	34.0		
Apron Top Rollers LP 1016 / LP 1017 without cots				

75.0

82.5



Top Apron Cradle OH 2402

Texparts Top Apron Cradle OH 2402

Ref. nos.	Gauge Tw [mm]	Top Rollers	Top Aprons
OH 2402-1253 436	75.0	LP 1016	PR 3217
OH 2402-1253 437	82.5	LP 1017	PR 4017

34.0

40.0

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