



**JAYLAXMI INDUSTRIES**  
Improvising, Innovating & Evolving

## Aluminum Plug Type Spindle for Auto Doffing



**Products Spindles: HF-1 , HF-21 , CS1 , CS 21 insert**

**For Machine:**

Reiter, L.R (LMW) LR6, LR8, LR9, LR7 machines, Texaco, KTTM, MMC, Mazroli, Zinser, Textool, suessen etc.

**For Process Type: cotton industries, man-made fibers, wool, and blends**

**Product Description**

- Material : spindle blade : EN 31 Alloy (bearing steel), aluminum plug : LM 6, wharves : EN 24 alloy
- Spindle's wharves diameter 18.5 to 22 mm
- high quality , low vibration, Operating long life
- supplies complete set with flange , nut , spindle lock
- manufacture spindle for ring diameter : 38mm , 40mm , 42mm, 45mm, 48mm etc
- we supplied spindle with specified insert as Jaylaxmi ,Texpart, skf, Teraspin , Novibra ,.





## Spindle Application

- Jaylaxmi reduce vibration up to 0.05 mm / sec
- Recommended for longer tube (165 to250mm)
- Jaylaxmi reduce noise to 75 DBA
- Operating long life
- Short delivery time

## Advantages

- Low noise & Power
- High speed up-to 22,000 rpm.
- Each and every spindle dynamically balanced.
- Very steady even at high spindle speed supports
- Each Stage Quality Checks to ensure exquisite quality system maintenance for superior performance.
- Made to fit your system and give higher and better performance index.

## ➤ Technical Data Sheet

Type of spindle	Wharves dia (mm)	Lift size (mm)	Insert/bolster		Speed RPM (Mechanical)	Weight in Kgs (S.U.P)
Aluminum plug type spindle for auto doffing	18.5 to 22.5	165 to 250	SKF	HF 1	Up to 22,000	0.235 and above
				HF 21	Up to 20,000	
			TEXPART	CS1 CS1 12	Up to 22,000	
				CS 1 S CS 1 S 12	Up to 30,000	

