

[illegible]

Technical drawing of a mechanical part, specifically a grinding wheel assembly, showing a side view and a detailed view (View A).

View A: A detailed view of the grinding wheel assembly, showing dimensions and tolerances. The dimensions include 76.22/76.30, 30.96 MIN TO ϕ R0.8, and 0.25-0.50. The surface finish is specified as 0.04 A.

Notes:

- Parts to be free from Burr, tool mark & Chattering mark.
- THIS SYMBOL REPRESENTS MAJOR CHARACTERISTICS

Revision Table:

SI NO	VARIANT	REV	PART NO / SERIES
1	17TYS32-99	J	17TYS
2	17TYS32-100	F	

Legend:

- CLAMP
- REST
- ORIENT
- LOCATE
- SPRING LOADED

Revision Details:

REV	DATE	DESCRIPTION	BY
02	29.05.24	Tolerance Updated	NK
01	25.04.22	Dimension Updated	NK
00	24.07.19	New Release	NK

Customer: MERITOR

Material: Refer Casting Dwg

Drawn By: NPJ, 10.04.22

Checked By: KSN, 25.04.22

Approved By: NK, 25.04.22

Dimension are in mm **Scale NTS**

Part No./Rev. **Ref. Rev Table**

Stage Dwg No. **17TYS32 - 45**

Yoke - Splines

Technical drawing of a mechanical part, specifically a grinding wheel assembly, showing a side view and a detailed view (View A).

View A: A detailed view of the grinding wheel assembly, showing dimensions and tolerances. The dimensions include 76.22/76.30, 30.96 MIN TO ϕ R0.8, and 0.25-0.50. The surface finish is specified as 0.04 A.

Notes:

- Parts to be free from Burr, tool mark & Chattering mark.
- THIS SYMBOL REPRESENTS MAJOR CHARACTERISTICS

Revision Table:

SI NO	VARIANT	REV	PART NO / SERIES
1	17TYS32-99	J	17TYS
2	17TYS32-100	F	

Legend:

- CLAMP
- REST
- ORIENT
- LOCATE
- SPRING LOADED

Revision Details:

REV	DATE	DESCRIPTION	BY
02	29.05.24	Tolerance Updated	NK
01	25.04.22	Dimension Updated	NK
00	24.07.19	New Release	NK

Customer: MERITOR

Material: Refer Casting Dwg

Drawn By: NPJ, 10.04.22

Checked By: KSN, 25.04.22

Approved By: NK, 25.04.22

Dimension are in mm **Scale NTS**

Part No./Rev. **Ref. Rev Table**

Stage Dwg No. **17TYS32 - 45**

Yoke - Splines

Technical drawing of a mechanical part, specifically a grinding wheel assembly, showing a side view and a detailed view (View A).

Side View: Shows the grinding wheel, its mounting, and the yoke. A section line A-A is indicated.

View A: A detailed view of the grinding wheel and its mounting. Dimensions include:

- Overall width: 76.22/76.30
- Grinding wheel width: 30.96 MIN TO ϕ R0.8
- Grinding wheel thickness: 0.25-0.50
- Grinding wheel surface texture: 0.04 A

Notes:

- Parts to be free from Burr, tool mark & Chattering mark
- THIS SYMBOL REPRESENTS MAJOR CHARACTERISTICS

Revision Table:

SI NO	VARIANT	REV	PART NO / SERIES
1	17TYS32-99	J	17TYS
2	17TYS32-100	F	17TYS

Legend:

- CLAMP
- REST
- ORIENT
- LOCATE
- SPRING LOADED

Customer: MERITOR

Material: Refer Casting Dwg

Customer Dwg No./Rev.: Ref. Rev Table

Customer Part No./Rev.: Ref. Rev Table

Customer Stage Dwg No.: 17TYS32 - 45

Customer Title: OP45-OD GRINDING YOE - SPLINE

Customer Dimension are in mm: Scale NTS

Customer SHEET: 01 of 01

Technical drawing of a mechanical part, specifically a grinding wheel assembly, showing a side view and a detailed view (View A).

Side View: Shows the grinding wheel, its mounting, and the yoke. A section line A-A is indicated.

View A: A detailed view of the grinding wheel and its mounting. Dimensions include:

- Overall width: 76.22/76.30
- Grinding wheel width: 30.96 MIN TO ϕ R0.8
- Grinding wheel thickness: 0.25-0.50
- Grinding wheel surface texture: 0.04 A

Notes:

- Parts to be free from Burr, tool mark & Chattering mark
- THIS SYMBOL REPRESENTS MAJOR CHARACTERISTICS

Revision Table:

SI NO	VARIANT	REV	PART NO / SERIES
1	17TYS32-99	J	17TYS
2	17TYS32-100	F	17TYS

Legend:

- CLAMP
- REST
- ORIENT
- LOCATE
- SPRING LOADED

Customer: MERITOR

Material: Refer Casting Dwg

Customer Dwg No./Rev.: Ref. Rev Table

Customer Part No./Rev.: Ref. Rev Table

Customer Stage Dwg No.: 17TYS32 - 45

Customer Title: OP45-OD GRINDING YOE - SPLINE

Customer Dimension are in mm: Scale NTS

Customer SHEET: 01 of 01

Technical drawing of a mechanical part, specifically a grinding wheel assembly, showing a side view and a detailed view (View A).

Side View: Shows the grinding wheel, its mounting, and the yoke. A section line A-A is indicated.

View A: A detailed view of the grinding wheel and its mounting. Dimensions include:

- Overall width: 76.22/76.30
- Grinding wheel width: 30.96 MIN TO ϕ R0.8
- Grinding wheel thickness: 0.25-0.50
- Grinding wheel surface texture: 0.04 A

Notes:

- Parts to be free from Burr, tool mark & Chattering mark
- THIS SYMBOL REPRESENTS MAJOR CHARACTERISTICS

Revision Table:

SI NO	VARIANT	REV	PART NO / SERIES
1	17TYS32-99	J	17TYS
2	17TYS32-100	F	17TYS

Legend:

- CLAMP
- REST
- ORIENT
- LOCATE
- SPRING LOADED

Customer: MERITOR

Material: Refer Casting Dwg

Customer Dwg No./Rev.: Ref. Rev Table

Customer Part No./Rev.: Ref. Rev Table

Customer Stage Dwg No.: 17TYS32 - 45

Customer Title: OP45-OD GRINDING YOE - SPLINE

Customer Dimension are in mm: Scale NTS

Customer SHEET: 01 of 01