



# PULZAR HEAVY GREASE (High Dropping Point)

## Product Descriptions

**PULZAR HEAVY GREASE (High Dropping Point)** is premium calcium base grease offering excellent water resistance and high dropping point. The selective base oils and raw materials give an excellence film protection from rust and corrosion to keep the excellent lubrication to the metal surface.

## Application

**PULZAR HEAVY GREASE (High Dropping Point)** is recommended for used in moderate duty plain and anti-friction bearings wherever non-extreme pressure grease is recommended.

**PULZAR HEAVY GREASE** is also used as a process material for variety products. **PULZAR HEAVY GREASE (High Dropping Point)** can be applied by either centralized pressure grease systems or by grease guns. It is suitable for use in heavy-duty equipments

## Features

- Excellent water resistant
- Outstanding control rust and corrosion
- Mechanically stable – maintains body
- Metal surface protection through high quality base oils

## **TYPICAL PHYSICAL AND CHEMICAL PROPERTIES PULZAR HEAVY GREASE (High Dropping Point)**

Test	METHOD	TYPICAL RESULTS
NLGI Grade		2.5
Thickener Type		Calcium
Texture		Smooth & Tacky
Color		Ruby Red
Penetration @ 25 °C(Worked 60-Stroke)	ASTM D 217	255
Penetration Difference, worked 100,000 strokes	ASTM D 217	2
Dropping Point, °C	ASTM D 2265	Min. 150
4 ball weld load, kgf	ASTM D 2596	160
4 ball wear scar, 1 hr	ASTM D 2266	0.64
Copper strip corrosion, 24 hrs at 100 °C	ASTM D 4048	1b
Oil separation, 30 hrs at 100 °C	ASTM D 6184	0.88
Water washout, 1 hr at 79 °C	ASTM D 1264	0.02
Water Spray-of	ASTM D 4049	8.66
Corrosion - Preventine Prpperties ( Emcor )Distilled Water	ASTM D 6138	0,0
Oxidation Stability ( Petro Oxy ) ( D:H:M )	Petro Oxy	1d:23h:13min
Viscosity Kinematics @ 40 °C, cSt	ASTM D 445	152

