## **Polishing and Blocking Pitches**

Polishing and blocking pitches are characterized by hardness. The hardness is defined as temperature in °C, to which the pitch should be warmed up, so that a needle with diameter of 1mm penetrates into the pitch for 2mm at 10 seconds under the pressure of one kilogram-force. We offer polishing pitches with the hardness from 15°C up to 45°C and blocking pitches with the hardness from 15°C up to 56°C. The polishing pitches can be produced as pure material as well as with implantation of polishing powders, what changes the abrasive properties of the polishing pitches.

pitch	description	price, EUR/kg
OXAPA PP15 OXAPA PP16	<b>soft</b> polishing pitches with hardness from 15°C up to 24°C	30
OXAPA PP23 OXAPA PP24	dropping point from 65°C-75°C measured with viscosimeter Ubbelohde	
OXAPA PP25 OXAPA PP26	<b>intermediate</b> polishing pitches with hardness from 25°C up to 34°C	30
OXAPA PP33 OXAPA PP34	dropping point from 75°C-90°C measured with viscosimeter Ubbelohde	
OXAPA PP35 OXAPA PP36	<b>hard</b> polishing pitches with hardness from 35°C up to 45°C	30
OXAPA PP44 OXAPA PP45	dropping point from 85°C-95°C measured with viscosimeter Ubbelohde	
OXAPA BP15	<b>blocking</b> pitches with hardness from 15°C up to 56°C	31
OXAPA BP56	dropping point from 65°C-105°C measured with viscosimeter Ubbelohde	
OXAPA PP WR	polishing pitch for water soluble crystals	30