

## Polypropylene random copolymer ARP230

Typical properties	Test Method (ASTM)	Unit	Value
MFR @230°C, 2.16 kg Modulus	D1238/L D790	gr/10min MPa	0.2 Flexural 1300 Notched
Izod Impact@23°C	D256	J/m	No break
Notched Izod Impact@0°C	D256	J/m	No break Tensile
Strength @Yield	D638	MPa	24 Elongation
@Yield	D638	%	10
HDT(0.46N/mm <sup>2</sup> )	D648	°C	75 Rockwell
Hardness	D785	R Scale	65

### ✓ Main application & Characteristics:

ARP230 is a natural polypropylene random copolymer specially designed for pipes and fittings. The product has a high heat and extremely high extraction stability.

The main applications of ARP230 are sanitary pipes for cold & hot water, industrial and chemical pipes.

Other applications are pipe fittings and profiles.

ARP230 is suitable for food contact.

