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RANDOM PACKINGS | PLASTIC

Plastic Rosettes (Tellerettes)



Plastic Rosettes

Rosette type plastic random packing, also known as Tellerette, for mass transfer columns.

Type	Rosette (Tellerette)
Family	Plastic random packing
Models	#1, #2 type R, #2 type MR, #2 type K
Usual materials	PE, PP, PVC, CPVC

Dimensions and characteristics

Type	Outside diameter (mm)	Loop height (mm)	Piece count/m³	Void ratio (%)	Surface area (m²/m³)	Packing factor (m^{-1})
#1	46	19	32,300	87	180	118
#2 Type R	70	25	9,700	93	127	58
#2 Type MR	73	27.5	8,000	90	125	55
#2 Type K	82	32	5,800	95	92	36

Usual construction materials

Property	PE #1	PE #2R	PP #1	PP #2R	PVC #1	PVC #2MR	CPVC #1	CPVC #2MR
Max. operating temperature	82 °C	82 °C	93 °C	93 °C	54 °C	54 °C	93 °C	93 °C
Density (kg/m³)	110	68	104	65	166	139	186	156