

Product: Ceramic Random Packing

Ceramic Raschig Ring

Technical Data:

Spec.	D*H*T (mm)	Surface area (m ² /m ³)	Free volume (%)	Number per m ³	Bulk density (Kg/m ³)	Dry Packing Factor(m-1)
Dia6	6*6*2	789	73	3110000	737	2030
Dia10	10*10*2	440	70	720000	700	1280
Dia15	15*15*2	330	70	250000	690	960
Dia16	16*16*2	305	73	192500	730	784
Dia25	25*25*2.5	190	78	49000	505	400
Dia40	40*40*5	126	75	12700	577	305
Dia50	50*50*5	93	81	6000	457	177
Dia80	80*80*9.5	90	68	1910	714	234
Dia100	100*100*10	70	70	1000	700	172
Dia150	150*150*15	50	68	295	790	142

Physical properties

Index	Value
Specific gravity(g/cm ³)	2.25-2.35
Water absorption (%)	<0.5
Acid-resisting strength, %Wt. Loss (ASTMc279)	<4
Firing temperature(Degree C)	1280-1320
Softening point(Degree C)	>1400
Density(kg/m ³)	2350