

Tower Packing Data Sheet

"XT Ball" - Plastic Tower Packing



M10's Xtreme Series tower packing line takes the best packing in industry and offers it to you with unsurpassed quality, service and engineering. Let one of M10's engineers support you in finding the best possible packing for your application. Xtreme Series packings are available in metal, plastic and ceramic.



XT Ball - Physical Data - SI Units					
Available Sizes			1"	2"	3"
Packing Factor		1/ft	28	16	12
Surface Area		ft ² /ft ³	85	48	38
Density *	PP	lb/ft ³	6.2	4.2	3.3
	PE	lb/ft ³	6.2	4.2	3.3
	CPVC	lb/ft ³	10.1	6.9	5.4
	PVDF	lb/ft ³	11.6	7.9	6.2
	ETFE	lb/ft ³	11.1	7.5	5.9
	ECTFE	lb/ft ³	11.0	7.4	5.8
	PFA	lb/ft ³	14.0	9.5	7.5
	PEEK	lb/ft ³	8.5	9.5	7.5

XT Ball - Physical Data - Metric Units					
Available Sizes			25	50	90
Packing Factor		1/m	92	52	39
Surface Area		m ² /m ³	279	157	125
Density	PP	kg/m ³	99	67	53
	PE	kg/m ³	99	67	53
	CPVC	kg/m ³	162.0	109.8	86.2
	PVDF	kg/m ³	186.1	126.1	99.0
	ETFE	kg/m ³	177.7	120.4	94.6
	ECTFE	kg/m ³	175.6	119.0	93.5
	PFA	kg/m ³	224.8	152.3	119.6
	PEEK	kg/m ³	136.9	152.3	119.6

* Other materials are available upon request

The Choice is Yours



OR



We're happy to help you find the best packing and internals for your process.