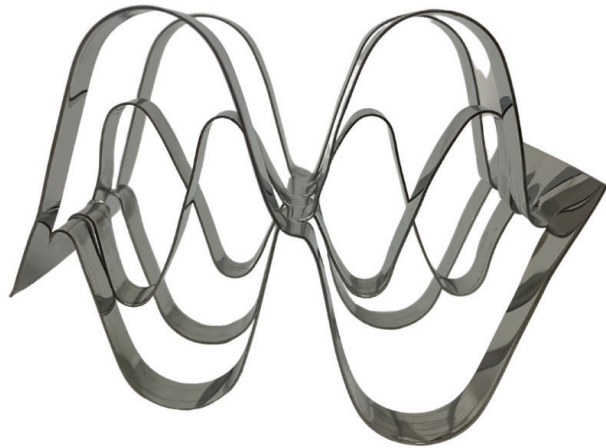


MACH Super Ring | Tower Packing

High-performance product that maximizes exposure & minimizes dry zones

Super Rings, one of the newest tower packing media types, are durable and reliable for use in a variety of mass/heat transfer applications. With an open design and many contact points, MSR enables homogenous gas and liquid distribution while preventing entanglement. MACH Super Rings range in size from 0.1in to 4in. Larger rings have a larger void area and smaller geometric surface area.



Nominal Size (in)	0.1	0.3	0.5	0.6	0.7	1	1.5	2	3	4
Void Fraction (%)	94	96	97	98	98	98	98	98	98	98
Geometric Surface Area (ft ₂ /ft ₃)	146	96	76	66	55	46	37	31	24	23
Weight-PP (lb/ft ₃)	22	21	17	19	16	13	11	10	9	9
Pcs/ft ₃	15848	5094	4103	1839	1288	906	371	269	122	110

Standard Features:

- Low pressure compared to metal Pall Ring
- Higher loading capacity than metal Pall Ring
- Low specific packing weight leading to low cost supporting elements
- Problem free assembly and dismantling
- Uniform surface area in any orientation

Materials Available:

- SS304, SS316

Applications:

- CO₂, H₂S, and mercaptan removal
- Butadiene production
- Methane separation

For Rental or Purchase Inquiries:

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