



Dispersion Blades

Hi-Shear Dispersion Blade

Price: Varies by size & material. Please see price sheet.

Product Description

Hi-Shear dispersion blade featuring alternating teeth with an angled leading edge for high shear action. Standard choice for most mixing and dispersion applications. Ideal for paint, clay slurries, paper coating, ink, and similar processes. Design balances high-shear dispersion with pumping action for effective material turnover.

Serves as a premium replacement blade for equipment from Bowers, Cowles, DisperseTech, Hockmeyer, Meyers, Schold, Shar, and other standard dispersers.

Key Features

- Alternating teeth with angled leading edge
- Balanced dispersion action with pumping/circulation
- Economical standard-duty option suited to most applications
- Diameter measured tip-to-tip
- Custom mounting hole patterns available to match existing equipment

Performance

Blade Type: Hi-Shear

Max Recommended Viscosity: 10,000 cPs

Typical Applications: Paint, clay slurries, paper coating, ink

Available Options

Material: Available in 304 Stainless Steel & 316 Stainless Steel

Diameter: 6" - 36"

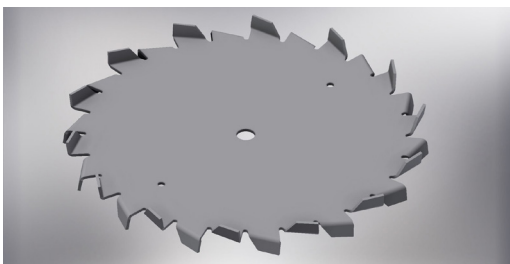
Mechanical

Standard Bore: 5/8" center hole

Mounting Options: Other bore/hole patterns available (most at no added cost)

Custom Mounting: Email engineering dimensional drawing to

contact@nowakindustrialproducts.com





Dispersion Blade Price Sheet

Hi-Shear Dispersion Blade

Prices listed in U.S. Dollars (USD).

Material: 304 Stainless Steel

P/N 31-0106 (6")	\$112.00
P/N 31-0107 (7")	\$118.00
P/N 31-0108 (8")	\$122.00
P/N 31-0109 (9")	\$128.00
P/N 31-0110 (10")	\$135.00
P/N 31-0111 (11")	\$148.00
P/N 31-0112 (12")	\$160.00
P/N 31-0114 (14")	\$177.00
P/N 31-0115 (15")	\$184.00
P/N 31-0116 (16")	\$198.00
P/N 31-0118 (18")	\$220.00
P/N 31-0120 (20")	\$248.00
P/N 31-0122 (22")	\$269.00
P/N 31-0124 (24")	\$290.00
P/N 31-0126 (26")	\$304.00
P/N 31-0128 (28")	\$330.00
P/N 31-0130 (30")	\$360.00
P/N 31-0132 (32")	\$485.00
P/N 31-0134 (34")	\$508.00
P/N 31-0136 (36")	\$645.00

Material: 316 Stainless Steel

P/N 31-0106 (6")	\$141.00
P/N 31-0107 (7")	\$176.00
P/N 31-0108 (8")	\$152.00
P/N 31-0109 (9")	\$192.00
P/N 31-0110 (10")	\$216.00
P/N 31-0111 (11")	\$235.00
P/N 31-0112 (12")	\$256.00
P/N 31-0114 (14")	\$278.00
P/N 31-0115 (15")	\$293.00
P/N 31-0116 (16")	\$293.00
P/N 31-0118 (18")	\$320.00
P/N 31-0120 (20")	\$363.00
P/N 31-0122 (22")	\$375.00
P/N 31-0124 (24")	\$443.00
P/N 31-0126 (26")	\$439.00
P/N 31-0128 (28")	\$478.00
P/N 31-0130 (30")	\$525.00
P/N 31-0132 (32")	\$627.00
P/N 31-0134 (34")	\$735.00
P/N 31-0136 (36")	\$950.00

Standar Bore - 5/8" Center Hole

Other blade mounting options available. Most at no additional cost. For custom blade mounting options please email contact@nowakindustrialproducts.com

Nowak dispersion blades are premium replacement blades for manufacturers such as Bowers, Cowles, DisperseTech, Hockmeyer, Meyers, Schold, Shar, and other standard dispersers.