

Compound	Compounds	Function	Metals	PH-Value
	VF-08-100	Rough Grinding, Fine Grinding, Polishing, Degreasing, Temporary Corrosion Protection	Brass (limited suitability), Iron, Copper (limited suitability)	8,3
	VF-08-101	Deburring, Fine Grinding, Smoothing, Polishing, Degreasing	Stainless Steel, Brass, Copper	7,3
	VF-08-102	Deburring, Edge Rounding, Smoothing, Degreasing	Alu, Iron, Zinc, Zamac	8,2
	VF-08-103	Fine Grinding, Edge Rounding, Smoothing, Polishing, Degreasing	Iron	10,3
	VF-08-104	Smoothing, Mirror Polishing	Stainless Steel, Alu, Brass	3,3
	VF-08-105	Smoothing, Mirror Polishing, Special Compound for Ball Burnishing + Grinding of aluminum rims	Stainless Steel, Alu, Brass	3,2
	VF-08-106	Deburring, Fine Grinding, Edge Rounding, Smoothing, Mirror Polishing, Temporary Corrosion Protection	Iron	11,4
	VF-08-107	Fine Grinding, Smoothing, Polishing, Ball Burnishing	Stainless Steel, Alu, Brass, Copper, Zinc, Titan	2,2
	VF-08-108	Deburring, Rough Grinding, Brightening, Smoothing, Ball Burnishing, Temporary Corrosion Protection	Steel, Alu, Brass, Copper	9,2
	VF-08-109	Deburring, Rough Grinding, Edge Rounding, Smoothing, Polishing, Ball Burnishing, Corrosion Protection, Good Lightening Effect	Steel, Stainless Steel, Alu, Brass, Copper	9,7
	VF-08-110	Deburring, Fine Grinding, Edge Rounding, Polishing, Smoothing, Degreasing	Alu, Iron, Zinc, Zamac	9
	VF-08-111	Deburring, Rough Grinding, Fine Grinding, Smoothing, Polishing; Temporary Corrosion Protection	Brass (limited suitability), Iron, Copper (limited suitability)	8,9
	VF-08-112	Deburring, Rough Grinding, Smoothing, Polishing	Steel, Alu, Brass, Copper, Zinc	8,2
	VF-09-300	Corrosion Protection , Good Lightening Effect	Non-ferrous Metal, Gold	2,5
VF-09-301	Mirror Polishing; Corrosion Protection, Good Lightening Effect	Nickel, Silver	9,5	
VF-09-302	Mirror Polishing; Corrosion Protection, Good Lightening Effect	Brass, Non-ferrous Metal, Gold, Silver	3,5	
VF-09-303	Deburring, Rough Grinding, Fine Grinding, Edge Rounding, Smoothing, Polishing, Mirror Polishing, Corrosion Protection	Stainless Steel, Alu, Titan	1,5	
VF-49-410	Smoothing, Polishing, Ball Burnishing, Good Lightening Effect	Steel, Stainless Steel, Alu, Brass, Copper, Zinc (limited suitability), Titan, Non-ferrous Metal, Zamac; Gold, Silver	5	
VF-49-430	Mirror Polishing, Corrosion Protection , Good Lightening Effect	Nickel, Silver	6	
VF-49-120	Deburring, Rough Grinding, Fine Grinding, Edge Rounding, Smoothing, Degreasing; Temporary Corrosion Protection	Steel, Stainless Steel, Alu, Brass, Iron, Copper, Zinc (limited suitability), Titan (limited suitability), Non-ferrous Metal, Zamac; Gold (limited suitability), Silver	9,3	

Subject to technical changes

Deburring - Rounding - Grinding - Smoothing - Polishing



Abrasives, Additives and Compound
for processing in vibratory finishing equipment

Ceramic Media	Ceramic Media		Triangle D	Angle Cut Triangle* DS	Angle Cut Triangle extreme** DSE	Tristar DZ	Angle Cut Tristar* DZS	Cylinder Z	Angle Cut Cylinder* ZS	Ball KU	
	Abrasive Effect	Surface Roughness	a/b	a/b	a/b	a/b	a/b	a/b	a/b	a	
Polishing			2/2 7/7 12/12 3/3 8/8 15/15 4/4 9/9 5/5 10/6 6/6 10/10	3/6 5/5 10/10 3/8 5/10 10/15 4/4 6/10 12/4 4/8 8/2 12/12 4/10 9/9	2/2 3/3 4/4 6/6	4/4 6/10 5/5 8/8 4/6 10/10 6/6	4/4 4/6 4/8 6/6 6/10 10/10 10/12	0,8/3 2/10 5/10 8/12 1/3 3/5 6/10 8/15 1,4/5 3/8 6/12 10/10 1,5/5 3/10 6/15 10/12 1,7/5 3/12 7/12 10/15 2/5 4/10 7/15 12/25 2/8 4/12	1/3 2/5 3/10 4/13 6/15 9/20 1,2/3 2/6 4/5 5/10 7/12 10/10 1,4/5 2/8 4/8 6/10 7/15 10/12 1,5/5 3/5 4/10 6/12 8/12 10/15 1,5/6 3/6 4/12 6/13 8/15 10/20 1,7/5 3/8	2 7 3 8 4 10 5 12 6	
Smoothing			3/3 7/7 13/13 20/20 4/4 8/8 15/10 25/25 5/5 10/10 15/15 30/30 6/6 12/2 18/18	4/8 10/10 6/10 10/12 6/12 20/10 10/6		4/4 10/10 4/6 10/12 6/10	4/4 10/10 4/6 10/12 6/10	3/3 10/14 12 x 20 4/4 10/15 12 x 25 6/8 10/20 15 x 20 8/10 10/12 15 x 25	2/6 4/10 6/15 15/20 2/8 4/12 8/15 15/25 3/5 4/13 10/10 15/36 3/6 6/10 10/15 3/8 6/12 10/20		3 8 4 10 6 12 7
Ultrafine Grinding			2/2 8/8 20/20 3/3 10/10 25/25 4/4 12/12 30/30 5/5 13/13 32/32 6/6 1/15 34/34 7/7 18/18	3/10 8/8 13/26 20/30 4/10 8/20 15/15 25/25 5/10 10/10 15/18 30/30 6/6 10/15 15/20 32/32 6/10 10/20 16/32 34/34 7/7 12/12 20/20 35/35	25/25 30/30 32/32 34/34	3/3 15/15 20/10 4/4 20/20 20/20 6/6 25/25 10/10 30/30 12/12	4/4 10/15 20/10 4/6 12/12 20/20 4/8 12/15 20/25 6/6 15/6 25/15 6/10 15/10 25/25 10/10 15/10 30/12 10/12 15/18 30/15	1,5/5 7/15 12/16 2/5 8/12 12/25 1/10 8/20 15/17 4/8 9/13 15/40 4/10 10/12 20/25 5/8 10/16 20/40 6/10 10/20 25/30 7/10 12/15 30/35	1,5/6 4/6 6/6 7/15 10/12 15/30 2/5 4/8 6/8 7/20 10/15 18/27 2/6 4/10 6/10 8/2 10/20 20/20 3/5 4/12 6/12 8/5 10/25 20/25 3/6 5/6 6/13 8/20 12/20 20/30 3/8 5/8 6/15 8/25 12/25 25/25 3/10 5/10 7/10 9/20 12/30 25/30 3/12 5/12 7/12 10/10 15/25 30/30	1,2 8 9 2 10 3 11 4 12 5 14 6 18 7	
Fine Grinding			3/3 13/13 4/4 15/15 5/5 18/18 6/6 20/20 7/7 25/25 8/8 30/30 10/10 32/32 12/12 34/34	3/10 6/15 13/15 25/25 4/10 8/8 15/15 30/30 5/10 10/10 15/20 32/32 6/6 10/15 20/20 34/34 7/7 12/12	3/3 4/4	3/3 15/15 4/4 20/20 6/6 25/25 10/10 30/30 12/12	4/6 10/15 20/20 4/8 12/12 20/25 6/6 12/15 25/15 6/10 15/10 25/25 10/10 15/15 30/12 10/12 20/10 30/15	1,5/5 7/10 15/40 2/5 8/12 20/10 3/10 10/12 20/25 4/8 10/20 20/40 6/10 12/15 25/30 6/13 15/17 30/35	1,5/6 4/6 6/8 7/20 10/15 18/27 2/5 4/8 6/10 8/12 10/20 20/20 2/6 4/10 6/12 8/15 10/25 20/25 3/5 4/12 6/13 8/20 12/20 20/30 3/6 5/6 6/15 8/25 12/25 20/40 3/8 5/8 6/15 9/15 12/30 25/25 3/10 5/10 7/12 10/10 15/25 25/30 3/12 5/12 7/15 10/12 15/30 30/30 4/5 6/6	4 8 5 10 6 12 7 8 10 12	
Grinding			2/2 10/8 18/18 30/30 3/3 10/10 18/20 32/32 4/4 12/12 20/12 34/34 5/5 13/13 20/16 35/10 6/6 15/12 20/20 7/7 15/15 25/25 8/8 16/16 30/25	3/5 8/8 15/15 30/25 3/10 8/20 15/18 30/30 4/4 9/10 15/20 32/32 4/10 10/10 16/32 34/34 5/10 10/15 20/20 35/35 6/6 10/20 20/30 6/10 12/12 22/08 7/7 13/26 25/25		3/3 10/10 4/4 12/12 5/5 15/15 6/6 20/20 7/7 25/25 8/8 30/30	4/4 10/12 20/20 4/6 10/15 20/25 4/8 12/12 25/15 5/5 12/15 25/25 6/6 15/10 30/12 6/10 15/15 30/15 10/10 20/10	1/4 6/14 15/17 1,4/4 7/10 14/40 1,7/4 7/13 15/30 1,5/5 8/12 15/40 2/5 8/20 18/40 3/10 10/12 20/25 4/8 10/20 20/40 4/10 12/12 25/30 5/10 12/15 30/35 6/10 12/16	1,2/3 3/10 6/6 7/15 10/12 15/30 1,5/3 3/12 6/8 7/20 10/15 18/27 1,5/6 4/6 6/10 8/12 10/20 20/20 1,7/3 4/8 6/12 8/15 10/25 20/25 2/5 4/10 6/13 8/20 12/20 20/30 2/6 4/12 6/15 8/25 12/25 20/40 2,7/5 5/6 7/10 9/15 12/30 25/25 3/5 5/8 7/12 9/20 15/20 25/30 3/6 5/10 7/13 10/10 15/25 30/30 3/8 5/12	2 8 3 10 4 11 5 12 6 7	
Strong Grinding			2/2 10/6 20/12 3/3 10/10 20/20 4/4 12/12 25/25 5/5 13/13 30/20 6/6 15/10 30/30 7/7 15/15 32/32 8/8 18/18 34/34	3/10 10/10 15/20 4/10 10/15 20/20 5/10 12/12 20/30 6/6 13/26 25/25 6/10 15/10 30/30 7/7 15/15 32/32 8/8 15/18 34/34		4/4 10/12 20/10 4/6 10/15 20/20 4/8 12/12 20/25 4/10 12/15 25/15 6/6 15/10 25/25 6/10 15/15 30/12 10/10 15/18 30/15 7/10 30/35 8/12	1,5/5 10/12 2/5 12/15 3/10 15/17 4/8 20/25 4/8 20/25 6/10 25/30 7/8 30/35 7/10 8/12	1,5/6 4/6 6/6 7/20 10/15 18/27 2/6 4/8 6/8 8/12 10/20 20/20 3/5 4/10 6/10 8/15 10/25 20/25 3/6 4/12 6/12 8/20 12/25 20/30 3/8 5/6 6/15 8/25 12/30 25/25 3/10 5/8 7/10 10/10 15/25 25/30 3/12 5/10 7/12 10/12 15/30 30/30 4/5 5/12 7/15	4 8 5 10 6 12 7		
Ultra Strong Grinding			3/3 10/10 25/25 4/4 12/12 30/30 5/5 13/13 32/32 6/6 15/15 34/34 7/7 18/18 8/8 20/20	3/10 8/20 20/20 4/4 10/10 25/25 4/10 10/15 25/30 5/10 12/12 30/23 6/6 13/13 30/30 6/10 15/15 32/32 7/7 15/18 34/34 8/8 15/20 35/35		4/4 10/12 20/20 6/6 12/15 20/25 10/10 15/6 25/15 12/12 6 x / 15/10 25/25 15/15 10/10 15/15 30/10 20/20 10/12 15 x 18 30/12 25/25 10/15 20/10 30/15 30/30	1,5/5 7/10 20/25 2/5 8/12 20/40 3/10 10/12 25/30 4/8 12/15 30/35 6/10 15/17	1,2/3 4/6 6/6 7/15 10/12 15/30 1,5/6 4/8 6/8 7/20 10/15 18/27 1,7/3 4/10 6/10 8/12 10/20 20/20 2/5 4/12 6/12 8/15 10/25 20/25 2/6 5/6 6/13 8/20 12/20 20/30 3/6 5/8 6/15 8/25 12/25 25/25 3/8 5/10 7/10 9/15 12/30 25/30 3/10 5/12 7/12 10/10 15/25 30/30 3/12	4 7 5 8 5,5 10 6 12		
Extremely Strong Grinding			3/3 10/10 25/15 4/4 12/12 25/25 5/5 13/13 30/30 6/6 15/15 32/32 7/7 18/18 34/34 8/8 20/20	3/10 8/8 20/20 4/10 10/10 25/25 5/10 12/12 30/30 6/6 15/15 32/32 7/7 15/20 34/34		4/4 20/20 6/6 25/25 10/10 30/30 12/12 15/15	4/6 12/12 20/20 4/8 12/15 20/25 6/6 15/10 25/15 6/10 15/15 25/25 10/10 15/18 30/12 10/12 20/10 3/15	3/10 4/10 6/10 7/13 15/30 20/40 1,5/6 4/6 6/6 7/20 10/15 18/27 2/6 4/8 6/8 8/12 10/20 20/20 3/5 4/10 6/10 8/15 10/25 20/25 3/6 4/12 6/12 8/20 12/20 20/30 3/8 5/6 6/15 8/25 12/30 25/25 3/10 5/8 7/10 10/10 15/25 25/30 3/12 5/10 7/12 10/10 15/25 30/30 4/5 5/12 7/15	4 5 6 7 8 10 12		

Ceramic Media

Consumables

Further dimensions and qualities on request

* Angle Cut 30-40° ** Angle Cut 50-70°

Plastic Media		Cone KE		Pyramid P		Pyramid-Tristar TS		Paraboloid PA		Granulate GUU		Stainless Steel Media		Cone KU		Satellite SAT		Pin NAD	
		Abrasive Effect	Surface Roughness									Polishing Effect	Surface Roughness						
Polishing		10 12 14 20	24 28 37 42	5 10 16	60 80 100	20 30 40 50 70	20 29 39 47 59 81		a		2 2.5 3 3.5 4 5	3/5	0.5						
Smoothing		10 12 14 20	24 28 37 42	5 10 16	60 80 100	20 30 40 50 70	20 29 39 47 59 81	0.25-0.5			2 2.5 3 3.5 4 5	3/5	0.5						
Ultrafine Grinding		10 12 14 20	24 28 37 42	5 10 16 23 30 38 49	60 80 100	20 30 40 50 70	20 29 39 47 59 81												
Fine Grinding		10 12 14 20	24 28 37 42	5 10 16 23 30 38 49	60 80 100	20 30 40 50 70	20 29 39 47 59 81												
Grinding		10 12 14 20	24 28 37 42	5 10 16 23 30 38 49	60 80 100	20 30 40 50 70	20 29 39 47 59 81												
Strong Grinding		10 12 14 20	24 28 37 42	5 10 16 23 30 38 49	60 80 100	20 30 40 50 70	20 29 39 47 59 81												
Ultra Strong Grinding		10 12 14 20	24 28 37 42	5 10 16 23 30 38 49	60 80 100	20 30 40 50 70	20 29 39 47 59 81												
Extremely Strong Grinding		10 12 14 20	24 28 37 42	5 10 16 23 30 38 49	60 80 100	20 30 40 50 70	20 29 39 47 59 81												

Plastic Media

Stainless Steel Media

Further dimensions and qualities on request

