

We Finish What Others Start.

COATING	ROCKWELL HARDNESS	COEFFICIENT OF FRICTION
DIAMOND CHROME	85+ RC	0.15 or less
HARD CHROME	72 RC	0.20 or less
DIAMOND EN™	57 RC as plated 70 RC after HT	0.10 or less
NIBORE™ EN BORON-NITRIDE	54 RC as plated 67 RC after HT	0.05 or less
ELECTROLESS NICKEL	50 RC	0.45 or less
NICKLON™ NICKEL-P.T.F.E.	45 RC	0.10 or less
SULFAMATE NICKEL	40 RC	0.45 or less

TYPES OF FINISHES	FINISH NUMBERS		ROUGHNESS COMPARISON R.A.
DIAMOND	#3 Diamond Buff	A1	0-1
	#6 Diamond Buff	A2	1-2
	#15 Diamond Buff	A3	2-3
PAPER	600 Grit	B1	2-3
	400 Grit	B2	4-5
	320 Grit	B3	9-10
STONE	600 Stone	C1	10-12
	400 Stone	C2	25-28
	320 Stone	C3	38-42
DRY BLASTED	#11 Glass Bead	D1	10-12
	240 AL Oxide	D2	26-32
	#24 AL Oxide	D3	190-230



BalesUSA.com

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