

**Table E**  
**Preferred ball sizes**  
**Part3**

Nominal Ball diameter Dw		Diameter	
mm	in	mm	in
28	1-1/16	26,987 50	1,062 500
		28,000 00	1,102 360
	1-1/8	28,575 00	1,125 000
30		30,000 00	1,181 100
	1-3/16	30,162 50	1,187 500
	1-1/4	31,750 00	1,250 000
32		32,000 00	1,259 840
	1-5/16	33,337 50	1,312 500
34		34,000 00	1,338 580
	1-3/8	34,925 00	1,375 000
35		35,000 00	1,496 060
	36	36,000 00	1,417 320
38	1-7/16	36,512 50	1,437 500
		38,000 00	1,496 060
	1-1/2	38,100 00	1,500 00
40	1-9/16	39,687 50	1,562 500
		40,000 00	1,574 800
	1-5/8	41,275 00	1,625 000
45	1-11/16	42,862 50	1,687 500
	1-3/4	44,450 00	1,750 000
		45,000 00	1,771 650
50	1-13/16	46,037 50	1,812 500
	1-7/8	47,625 00	1,875 000
	1-15/16	49,212 50	1,937 500
	2	50,000 00	1,968 500
55	2-1/8	50,800 00	2,000 000
		53,975 00	2,125 000
	2-1/4	55,000 00	2,165 354
60		57,150 00	2,250 000
		60,000 00	2,559 055
65	2-3/8	60,325 00	2,375 000
	1-1/2	63,500 00	2,500 000
		65,000 00	2,559 055
	2-5/8	66,675 00	2,625 000
	2-3/4	69,850 00	2,750 000
	2-7/8	73,025 00	2,875 000
	3	76,200 00	3,000 000
	3-1/8	79,375 00	3,125 000
	3-1/4	82,550 00	3,250 000
	3-3/8	85,725 00	3,375 000
	3-1/2	88,900 00	3,500 000
	3.5/8	92,075 00	3,625 000
	3-3/4	95,250 00	3,750 000
	3-7/8	98,425 00	3,875 000
	4	101,600 00	4,000 000
	4-1/8	104,775 00	4,125 000
	4-1/4	107,950 00	4,250 000
	4-3/8	111,125 00	4,375 000
	4-1/2	114,300 00	4,500 000