

RBS-19 .81 [20.5] .30 [7.6] 98 RBS-20 .40 [10.2] .10 [2.5] 242 RBS-29 .78 [19.8] .25 [6.4] 98 RBS-32R .12 [3.1] 5000 RBS-3 .50 [12.7] .14 [3.5] 200 RBS-6 .25 [6.3] 5000 RBS-11 .65 [16.5] .40 [10.2] 128 RBS-34 .81 [20.5] .12 [3.1] 72 RBS-35 .37 [9.5] .19 [4.8] 200 RBS-41 .78 [20.0] .20 [5.1] 84 RBS-44 .75 [19.1] .16 [4.1] 98 RBS-72 1.24 [31.5] .10 [2.5] 32 RBS-8 .70 [17.6] .38 [9.6] 98 RBS-15 .62 [16.0] .31 [7.9] 128 RBS-22 .38 [9.6] .21 [5.4] 300 RBS-27 .31 [7.9] .08 [2.2] 450 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS RBS-39 .75 [19.1]	PART NO.	DIA. (OR "W") ±.020 [±0.5]	HEIGHT "H" ±.020 [±0.5]	6 X 12 MATRIX KISS CUT PAD PCS/PAD	TYPE	QTY.CTN
RBS-20	RBS-3R	.50 [12.7]	.23 [5.8]	200		5000
RBS-29	RBS-19	.81 [20.5]	.30 [7.6]	98		2646
RBS-32R RBS-1 RBS-5 RBS-5 RBS-6 RBS-6 RBS-1 RBS-11 RBS-24 RBS-12 RBS-34 RBS-35 RBS-35 RBS-35 RBS-36 RBS-41 RBS-35 RBS-35 RBS-41 RBS-35 RBS-44 RBS-72 RBS-11 RBS-72 RBS-72 RBS-72 RBS-72 RBS-73 RBS-74 RBS-74	RBS-20	.40 [10.2]	.10 [2.5]	242	1 (PYRAMID)	5082
RBS-1 RBS-5 RBS-6 RBS-11 RBS-15 RBS-11 RBS-15 RBS-11 RBS-15 RBS-11 RBS-14 RBS-24 RBS-34 RBS-35 RBS-34 RBS-35 RBS-34 RBS-35 RBS-34 RBS-35 RBS-35 RBS-35 RBS-36 RBS-36 RBS-37 RBS-37 RBS-37 RBS-37 RBS-38 RBS-38 RBS-39 RBS-22 RBS-38 RBS-27 RBS-37 RBS-38 RBS-27 RBS-38 RBS-39 RBS-37 RBS-39 RBS-37 RBS-39 RBS-37 RBS-39 RBS-30 RBS-30 RBS-30 RBS-30 RBS-30 RBS-31 RBS-	RBS-29	.78 [19.8]	.25 [6.4]	98		2940
RBS-5 RBS-6 RBS-6 RBS-11 .65 [16.5] .40 [10.2] 128 2560	RBS-32R		.12 [3.1]			5000
RBS-5	RBS-1	50 [12 7]	.14 [3.5]	200		5000
RBS-11 .65 [16.5] .40 [10.2] 128 RBS-24 .81 [20.5] .12 [3.1] 72 RBS-34 .37 [9.5] .19 [4.8] 200 RBS-41 .78 [20.0] .20 [5.1] 84 RBS-44 .75 [19.1] .16 [4.1] 98 2450 RBS-72 1.24 [31.5] .10 [2.5] 32 2400 RBS-72 1.24 [31.5] .10 [2.5] 32 2400 RBS-8 .70 [17.6] .38 [9.6] 98 2254 RBS-8 .70 [17.6] .38 [9.6] 98 2254 RBS-15 .62 [16.0] .31 [7.9] 128 3200 RBS-22 .38 [9.6] .21 [5.4] 300 3 (DOMES) RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS 3 (DOMES) RBS-39 .75 [19.1] .07 [1.9] 84 5040 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-4 .78 [19.8] .38 [2.3]	RBS-5	.30 [12.7]	.06 [1.6]	200		5000
RBS-24 .81 [20.5] .12 [3.1] 72 RBS-34 .37 [9.5] .19 [4.8] 200 RBS-41 .78 [20.0] .20 [5.1] 84 RBS-44 .75 [19.1] .16 [4.1] 98 2450 RBS-72 1.24 [31.5] .10 [2.5] 32 2400 RBS-72 1.24 [31.5] .10 [2.5] 32 2400 RBS-8 .70 [17.6] .38 [9.6] 98 2254 RBS-8 .70 [17.6] .38 [9.6] 98 3200 RBS-22 .38 [9.6] .21 [5.4] 300 6000 RBS-27 .31 [7.9] .08 [2.2] 450 500 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS 3 (DOMES) 5000 RBS-39 .75 [19.1] .07 [1.9] 84 5040 5040 RBS-40 .25 [6.4] .06 [1.6] 578 600 500 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 R	RBS-6		.25 [6.3]			5000
RBS-34 RBS-35 RBS-35 RBS-41 RBS-35 RBS-41 RBS-35 RBS-41 RBS-44 RBS-44 RBS-44 RBS-44 RBS-72 RBS-73 RBS-74 RBS-75 R	RBS-11	.65 [16.5]	.40 [10.2]	128		2560
RBS-35	RBS-24	.81 [20.5]	12 [3 1]	72		2520
RBS-35	RBS-34	37 [0 5]	. 12 [0.1]	300	2 (CTLINDINICAL)	6000
RBS-44 .75 [19.1] .16 [4.1] 98 2450 RBS-72 1.24 [31.5] .10 [2.5] 32 2400 RBS-2 .44 [11.1] .20 [5.1] 242 5082 RBS-8 .70 [17.6] .38 [9.6] 98 2254 RBS-15 .62 [16.0] .31 [7.9] 128 3200 RBS-22 .38 [9.6] .21 [5.4] 300 6000 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS 1500 RBS-39 .75 [19.1] .07 [1.9] 84 5040 RBS-40 .25 [6.4] .06 [1.6] 578 15028 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-36 1.00 [25.4] .18 [4.7] 55 6 (SQUARE) 5600 RBS-38-8 .50 [12.7] .14 [3.5] 200 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 9 (HEMISPHERE) 7200	RBS-35	.57 [9.5]	.19 [4.8]	200		5000
RBS-72 1.24 [31.5] .10 [2.5] 32 2400 RBS-2 .44 [11.1] .20 [5.1] 242 5082 RBS-8 .70 [17.6] .38 [9.6] 98 2254 RBS-15 .62 [16.0] .31 [7.9] 128 3200 RBS-22 .38 [9.6] .21 [5.4] 300 6000 RBS-27 .31 [7.9] .08 [2.2] 450 5400 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS 1500 RBS-39 .75 [19.1] .07 [1.9] 84 5040 RBS-40 .25 [6.4] .06 [1.6] 578 15028 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-36 1.00 [25.4] .18 [4.7] 55 6 (SQUARE) 2310 RBS-18 .50 [12.7] .14 [3.5] 200 7 (ROUND) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 9 (HEMISPHERE) 7200 RBS-10 .39	RBS-41	.78 [20.0]	.20 [5.1]	84		3360
RBS-2 .44 [11.1] .20 [5.1] 242 RBS-8 .70 [17.6] .38 [9.6] 98 RBS-15 .62 [16.0] .31 [7.9] 128 RBS-22 .38 [9.6] .21 [5.4] 300 RBS-27 .31 [7.9] .08 [2.2] 450 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS 1500 RBS-39 .75 [19.1] .07 [1.9] 84 5040 RBS-40 .25 [6.4] .06 [1.6] 578 15028 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-38 .50 [12.7] .14 [3.5] 200 7 (ROUND) 5000 RBS-33-SD .50 [12.7] .15 [3.8] 8 (ROUND-PYRAMID) 5000 <td>RBS-44</td> <td>.75 [19.1]</td> <td>.16 [4.1]</td> <td>98</td> <td></td> <td>2450</td>	RBS-44	.75 [19.1]	.16 [4.1]	98		2450
RBS-8 .70 [17.6] .38 [9.6] 98 RBS-15 .62 [16.0] .31 [7.9] 128 RBS-22 .38 [9.6] .21 [5.4] 300 RBS-27 .31 [7.9] .08 [2.2] 450 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS 1500 RBS-39 .75 [19.1] .07 [1.9] 84 5040 RBS-40 .25 [6.4] .06 [1.6] 578 15028 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 450 9 (HEMISPHERE) 7200	RBS-72	1.24 [31.5]	.10 [2.5]	32		2400
RBS-15 .62 [16.0] .31 [7.9] 128 RBS-22 .38 [9.6] .21 [5.4] 300 RBS-27 .31 [7.9] .08 [2.2] 450 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS RBS-39 .75 [19.1] .07 [1.9] 84 RBS-40 .25 [6.4] .06 [1.6] 578 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 9 (HEMISPHERE) 7200 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-2	.44 [11.1]	.20 [5.1]	242		5082
RBS-22 .38 [9.6] .21 [5.4] 300 3 (DOMES) 6000 RBS-27 .31 [7.9] .08 [2.2] 450 5400 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS 1500 RBS-39 .75 [19.1] .07 [1.9] 84 5040 RBS-40 .25 [6.4] .06 [1.6] 578 15028 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 7 (ROUND) 5000 RBS-33-SD .15 [3.8] 200 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 450 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-8	.70 [17.6]	.38 [9.6]	98		2254
RBS-27 .31 [7.9] .08 [2.2] 450 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS RBS-39 .75 [19.1] .07 [1.9] 84 RBS-40 .25 [6.4] .06 [1.6] 578 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 7 (ROUND) 5000 RBS-33-SD .335 [8.6] .085 [2.2] 450 450 5400 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-15	.62 [16.0]	.31 [7.9]	128		3200
RBS-27 .31 [7.9] .08 [2.2] 450 RBS-37 .72 [18.3] .56 [14.2] 100 SEPARATE PARTS 1500 RBS-39 .75 [19.1] .07 [1.9] 84 5040 RBS-40 .25 [6.4] .06 [1.6] 578 15028 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 450 5400 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-22	.38 [9.6]	.21 [5.4]	300	2 (DOMES)	6000
RBS-39 .75 [19.1] .07 [1.9] 84 5040 RBS-40 .25 [6.4] .06 [1.6] 578 15028 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 8 (ROUND-PYRAMID) 5000 RBS-33-SD .335 [8.6] .085 [2.2] 450 9 (HEMISPHERE) 7200 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-27	.31 [7.9]	.08 [2.2]	450	3 (DOMES)	5400
RBS-40 .25 [6.4] .06 [1.6] 578 15028 RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 8 (ROUND-PYRAMID) 5000 RBS-33-SD .335 [8.6] .085 [2.2] 450 9 (HEMISPHERE) 7200 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-37	.72 [18.3]	.56 [14.2]	100 SEPARATE PARTS		1500
RBS-30 1.8 [45.7] .60 [15.8] 100 SEPARATE PARTS 4 (ROUND) 500 RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 8 (ROUND-PYRAMID) 5000 RBS-33-SD .335 [8.6] .085 [2.2] 450 9 (HEMISPHERE) 7200 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-39	.75 [19.1]	.07 [1.9]	84		5040
RBS-17 .88 [22.3] .40 [10.1] 72 5 (ROUND) 1440 RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 7 (ROUND) 5000 RBS-18 .50 [12.7] .14 [3.5] 200 8 (ROUND-PYRAMID) 5000 RBS-33-SD .335 [8.6] .085 [2.2] 450 9 (HEMISPHERE) 5400 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-40	.25 [6.4]	.06 [1.6]	578		15028
RBS-4 .78 [19.8] .38 [9.7] 100 SEPARATE PARTS 6 (SQUARE) 5600 RBS-36 1.00 [25.4] .18 [4.7] 55 2310 RBS-18 .50 [12.7] .14 [3.5] 200 7 (ROUND) 5000 RBS-33-SD .15 [3.8] 200 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 9 (HEMISPHERE) 7200 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-30	1.8 [45.7]	.60 [15.8]	100 SEPARATE PARTS	4 (ROUND)	500
RBS-36 1.00 [25.4] .18 [4.7] 55 6 (SQUARE) 2310 RBS-18 .50 [12.7] .14 [3.5] 200 7 (ROUND) 5000 RBS-33-SD .50 [12.7] .15 [3.8] 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 5400 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE)	RBS-17	.88 [22.3]	.40 [10.1]	72	5 (ROUND)	1440
RBS-36 1.00 [25.4] .18 [4.7] 55 2310 RBS-18 .50 [12.7] .14 [3.5] 200 7 (ROUND) 5000 RBS-33-SD .50 [12.7] .15 [3.8] 200 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 5400 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-4	.78 [19.8]	.38 [9.7]	100 SEPARATE PARTS	6 (SOLIADE)	5600
RBS-33-SD .50 [12.7] .15 [3.8] 200 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 5400 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-36	1.00 [25.4]	.18 [4.7]	55	0 (SQUARE)	2310
RBS-33-SD .15 [3.8] 8 (ROUND-PYRAMID) 5000 RBS-7 .335 [8.6] .085 [2.2] 450 5400 RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE) 7200	RBS-18	50 [12 7]	.14 [3.5]	200	7 (ROUND)	5000
RBS-10 .39 [10] .12 [3] 288 9 (HEMISPHERE)	RBS-33-SD	.50 [12.7]	.15 [3.8]	200	8 (ROUND-PYRAMID)	5000
1 /200	RBS-7	.335 [8.6]	.085 [2.2]	450		5400
	RBS-10	.39 [10]	.12 [3]	288	9 (HEMISPHERE)	7200
	RBS-12	.38 [9.6]	.15 [3.8]	72		1200

NOTES:

1. MATERIAL: POLYURETHANE (RMS-64),
60-70 DUROMETER, SHORE A.

2. STANDARD COLOR: CLEAR AND BLACK:
TO ORDER BLACK ADD "-BK" TO PART NO.
BROWN "-BN", WHITE "-WH", OR GRAY "-GY"
AVAILABLE BY SPECIAL ORDER ONLY.
PART NO. RBS-33-SD AND RBS-10 AVAILABLE IN CLEAR ONLY.
3. ADHESIVE: RUBBER (RMS-68).
4. LIGHTER BUMPER COLORS MAY SHOW SOME DARKENING
OR YELLOWING WHEN NOT STORED IN ORIGINAL UNOPENED CARTON.
*NON STAINING, NON MARRING.
*CRACK RESISTANT.

			TITLE:	RICHCO BUM	PERS		UNITS: INCH[mm]
Z	-11 TO .65" & RE-ADDED CHART HEADINGS, ECN #1428		SOLIDWORKS	FILE #: RBS	DWN: SM	APP: DJZ	FINAL
Y	CHANGED RBS-12 TYPE TO 9, ECN # 1420	DZ 03/23/2016	IULERANCES	SHEET: 1 OF 1 SHEET SIZE: B	DT: 08/12/04	CHKD: RG	PART# PRINT
Х	SEE CO 200507 FOR CHANGES	SK 03/08/2010		RE: DIGUES INC			PART # PRINT
W	SEE CO 200500 FOR CHANGES	SK 02/22/2010	.XX=±.010 .XXX=±.005	RICHCO, INC.	ESS	SENTRA	SEE TARLE
-	SEE ENGINEERING FOR REV. A-V		FRAC.=±1/64	,		40015170	OLL IADELI(:A
REV	DESCRIPTION	ENGR. DATE			CO	MPONENTS	