



PART NO.	MATERIAL/ COLOR	"A" REF	"B" REF.	"C" REF.	BUNDLE RANGE TYPICAL
HR2N-1/8	NYLON (RMS-88)/ NATURAL	1/8 (3.2)	.020 (0.5)	.17 (4.3)	1/16 TO 1/2 (1.6-12.7)
HR3N-3/16		3/16 (4.8)	.020 (0.5)	.25 (6.4)	1/8 TO 1 (3.2-25.4)
HR4N-1/4		1/4 (6.4)	.025 (0.6)	.30 (7.6)	3/16 TO 1-1/2 (4.8-38.7)
HR6N-3/8		3/8 (9.5)	.035 (0.9)	.38 (9.5)	5/16 TO 2 (7.9-50.8)
HR8N-1/2		1/2 (12.7)	.040 (1.0)	.50 (12.7)	3/4 TO 3 (19.1-76.2)
*HR12N-3/4	POLYETHYLENE (RMS-06)/ NATURAL	3/4 (19.1)	.045 (1.1)	.75 (19.1)	3/4 TO 5 (19.1-127)
HR2P-1/8		1/8 (3.2)	.020 (0.5)	.17 (4.3)	1/16 TO 3/8 (1.6-9.5)
HR3P-3/16		3/16 (4.8)	.030 (0.8)	.25 (6.4)	1/8 TO 1 (3.2-25.4)
HR4P-1/4		1/4 (6.4)	.050 (1.3)	.30 (7.6)	3/16 TO 1 (4.8-25.4)
HR6P-3/8		3/8 (9.5)	.050 (1.3)	.38 (9.5)	5/16 TO 2 (7.9-50.8)
HR8P-1/2	POLYETHYLENE (RMS-06)/ BLACK	1/2 (12.7)	.060 (1.5)	.50 (12.7)	3/4 TO 3 (19.1-76.2)
*HR12P-3/4		3/4 (19.1)	.070 (1.8)	.75 (19.1)	3/4 TO 5 (19.1-127)
*HR2U-1/8		1/8 (3.2)	.020 (0.5)	.17 (4.3)	1/16 TO 1/2 (1.6-12.7)
*HR3U-3/16		3/16 (4.8)	.030 (0.8)	.25 (6.4)	1/8 TO 1 (3.2-25.4)
HR4U-1/4		1/4 (6.4)	.050 (1.3)	.30 (7.6)	3/16 TO 3/4 (4.8-19.1)
HR6U-3/8	POLYCARBONATE (RMS-23)/ CLEAR	3/8 (9.5)	.050 (1.3)	.38 (9.5)	5/16 TO 2 (7.9-50.8)
HR8U-1/2		1/2 (12.7)	.060 (1.5)	.50 (12.7)	3/4 TO 3-1/2 (19.1-88.9)
*HR2V-1/8		1/8 (3.2)	.030 (0.8)	.17 (4.3)	1/16 TO 1/4 (1.6-6.4)
*HR3V-3/16		3/16 (4.8)	.025 (0.6)	.25 (6.4)	1/8 TO 1/2 (3.2-12.7)
HR4V-1/4		1/4 (6.4)	.025 (0.6)	.30 (7.6)	3/16 TO 1 (4.8-25.4)
*HR6V-3/8		3/8 (9.5)	.030 (0.8)	.38 (9.5)	5/16 TO 1-1/2 (7.9-38.1)
*HR8V-1/2		1/2 (12.7)	.035 (0.9)	.50 (12.7)	3/4 TO 3-1/2 (19.1-88.9)
*HR12V-3/4		3/4 (19.1)	.045 (1.1)	.75 (19.1)	3/4 TO 5 (19.1-127)

*PARTS AVAILABLE BY SPECIAL ORDER ONLY

Q	SEE CO 200604 FOR CHANGES	SK 12.01.10
P	OBSOLETE HR16 SIZE, CO 200591	SK 10.26.10
O	UPDATED MATERIAL NOTES ON HRXU SERIES, CO 200576	SK 08.31.10
N	SEE CO 200337 FOR CHANGES	SK 03.12.09
M	SEE CO 200035 FOR CHANGES	SK 09.26.07
L	SEE ECN #1328 FOR CHANGES	SK 05.29.07
-	SEE ENGINEERING FOR REV A-K	----
REV	DESCRIPTION	ENGR DATE

TITLE: HARNESS RAP				DWG IN IN (MM)		
TOLERANCES UNLESS NOTED .XX=±.010 .XXX=±.005 FRAC=±1/64 ANG=±1°		FILE # HR	DWN: M.H.	APP:	FINAL	
MAT'L: SEE TABLE		DT: 09-11-97	DT:	PART #		PRINT TYPE
RE: RICHCO, INC.		RICHCO INC. PO BOX 804238, CHICAGO, 60680 (773) 539-4060		SEE TABLE		CA