

DIMENSIONS

FEDERAL MOGUL Designation	FEDERAL MOGUL Part number	Size	Standard Packaging [m]	Recommended application range[mm]		Maximum diameter expansion [mm]	Mass MAX [g/m] *	Thickness [mm] *
				ØA MINI	ØB MAXI			
QuietSleeve 3430 3-X	13050003#**	3	200	1	4	7	4.8	1-1.4
QuietSleeve 3430 4-X	13050004#**	4	200	2	5	12	6.8	1-1.4
QuietSleeve 3430 6-X	13050006#**	6	200	2	6	16	7.8	1-1.4
QuietSleeve 3430 14-X	13050014#**	14	100	6	10	22	10.3	1-1.4
QuietSleeve 3430 18-X	13050018#**	18	50	10	14	30	14.9	1-1.4
QuietSleeve 3430 22-X	13050022#**	22	50	12	16	50	22.3	1-1.4

Designation : X= "0/-" when black braid, "0/2" when black braid with red tracer, "0/9" when black braid with ivory tracer and "0/6" when black braid with blue tracer
Part number: # = "03" when black braid; "35" when black braid with red tracer; "36" when black braid with blue tracer
**=S ou/or SS: for bulk product
**=MXXXX: for cut lengths
*: Indicative value

CUT LENGTH TOLERANCES

Cut Length	Tolerance
50 - 100 mm	± 5 mm
101 - 300 mm	± 8 mm
301 - 500 mm	± 10 mm
501 - 1000 mm	± 15 mm
1001 - 1500 mm	± 20 mm
1501 - 2000 mm	± 25 mm
>= 2001 mm	To be defined

GEOMETRIC DIMENSIONS & TOLERANCING
IN ACCORDANCE WITH ASME Y14.5M -1994
ANY CHANGE IN PROCESS OR COMPOSITION
REQUIRES PRIOR ENGINEERING APPROVAL



MONITOR PER APPROVED
CONTROL PLAN INITIAL LAYOUT
WITHIN SPEC.



ONGOING CONTROL PER
APPROVED CONTROL PLAN.
INITIAL CAPABILITY 30
CONSECUTIVE PCS. Cpk > 1.67



ONGOING CONTROL USE SPC PER
AIAG GUIDELINES. INITIAL
CAPABILITY: 100 CONSECUTIVE
PCS. Cpk > 1.67.

PROGRAM MANAGER Delphine HENIN	DATE 30/10/15
DRAWN Manuel GOUBET	DATE 30/09/15
PRODUCT MANAGER Amélie SIMOENS	DATE 15/09/15
ENGINEERING Emmanuel LANGLAIS	DATE 06/10/15
QUALITY Denis HELBLING	DATE 07/10/15
TECHNICAL SERVICE Melanie VERONNEAU	DATE 30/09/15

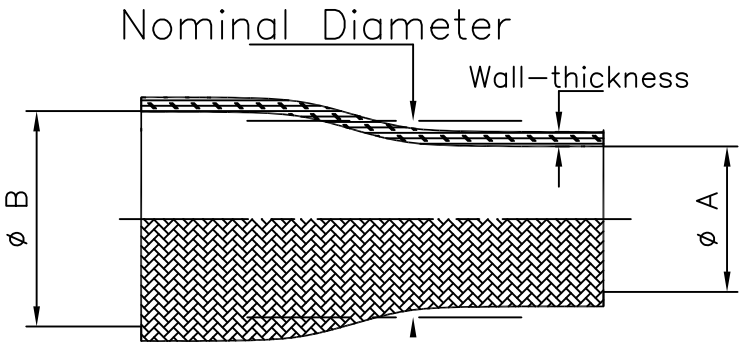
REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE (QuietSleeve 3430 E99)	22/08/06	SyP
B	ECR 13208	25/08/15	AMP
C	ECR 13223	28/10/15	GE

DESCRIPTION

QuietSleeve® 3430 is a flexible, expandable sleeving used to suppress noise on wire harnesses.
QuietSleeve® 3430 is braided from a combination of monofilament polyester abrasion-resistant strands and multifilament, polyester, noise suppression strands. This construction provides a sound dampening and an anti-rattle effect which reduces the noise generated by vehicle vibration.

PROPERTIES

Working Temperature	Material	Color
-50°C to +150°C	PET	Black Black with red tracer Black with blue tracer



METRIC DRAWING		
FEDERAL-MOGUL SYSTEMS PROTECTION		
MANUF. OF BENTLEYHARRIS® PROTECTION PRODUCTS		
TITLE: QuietSleeve® 3430	69, rue Henri Laroche 60800 CREPY EN VALOIS, FRANCE TELEPHONE: 03 44 94 48 48	
	SIZE A3	REVISION C
DRAWING NO: 50047	SCALE: NTS	
	SHEET 1 OF 1	