

MSHA
HEARING PROTECTOR
FACTOR LIST
JULY 2016

MSHA HEARING PROTECTOR LIST - July 2016

NOTE

The Hearing Protector Factor List provides only an approximation of the dBA noise reduction offered by the hearing protector. Those hearing protectors which were tested according to the American National Standards Institute (ANSI) Test Method ANSI S-12.6-1984 are designated by (XX) after the model. Hearing protectors tested according to the early ANSI S-3.19-1974 method are designated by (X), while hearing protectors tested according to the oldest method, ANSI Z24.22-1957, are unmarked. The testing procedures differ among the three methods and the results for a given hearing protector may vary. Because of this, a comparison of the factor for a hearing protector tested under the 1957 method should not be made with factors obtained under the 1974 and 1984 methods.

It is noted that the Environmental Protection Agency (EPA) has not updated its document for calculating the NRR Value to include the ANSI S-12.6-1984 standard data. Therefore, the majority of the values in this list reflect results obtained through the older ANSI S-3.19-1974 standard.

Also, please note that the list contains some hearing protection devices that are no longer manufactured. However, because these devices may remain available to the mining community through retail stores and other outlets, they are included in this list.

The NRR Value in this list may vary slightly from the manufacturer's value. If this occurs, the LARGER NRR Value should be used.

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
ADCO HEARING PRODUCTS INC.	EARPLANES 5424 (CHILD SIZE)	EARPLUG		N/A
4242 SOUTH BROADWAY	E-A-R CLASSIC	EARPLUG		29
ENGLEWOOD, CO 80113	E-A-R CLASSIC CORDED	EARPLUG W/ CORD		29
1-800-726-0851	E-A-R CARBOFLEX MODEL 600	EARPLUG BANDED	BH UC	20
1-303-794-3928	E-A-R EXPRESS POD PLUGS	EARPLUG		25
www.adcohearing.com	E-A-R HI-FI	EARPLUG		12
	E-A-R TAPERFIT 2	EARPLUG		32
	EM'S 4 BUBS EARMUFFS FOR BABIES	EARMUFF	OH	20
	EM'S 4 KIDSS EARMUFFS	EARMUFF	OH	25
	ER20 ETY STANDARD FIT EARPLUGS	EARPLUG		20
	PELTOR H6	EARMUFF	OH	21
	PELTOR H7	EARMUFF	OH	27
	PELTOR JUNIOR	EARMUFF	OH	22
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
ALTUS BRANDS	PRO TAC MAG GOLD (X)	EARMUFF (ELECTRONIC)	OH	30
6893 SULLIVAN ROAD	PRO TAC SLIM GOLD (X)	"	"	28
GRAWN, MI 49637	PRO TAC SC GOLD (X)	"	"	25
1-800-891-3660	PRO TAC PLUS GOLD (X)	"	"	26
1-421-783-3810	PRO TAC 300 (X)	"	"	26
www.proears.com	PRO TAC 300 BEHIND THE HEAD (X)	"	BH	26
	PRO MAG GOLD (X)	"	"	30
	PRO SLIM GOLD (X)	"	"	28
	PREDATOR GOLD (X)	"	"	26
	STALKER GOLD (X)	"	"	25
	PRO 200 (X)	"	"	19
	PRO 200 BEHIND THE HEAD(X)	"	BH	19
	PRO 300 (X)	"	"	26
	PRO 300 BEHIND THE HEAD (X)	"	BH	26
	ReVo ELECTRONIC (CHILDRENS) (X)	"	OH	25
	ReVo PASSIVE (CHILDRENS) (X)	EARMUFF	"	25
	PRO EARS ULTRA PRO (X)	"	"	30
	PRO EARS ULTRA SLEEK (X)	"	"	26
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
CUSTOM PROTECT EAR INC.	DB BLOCKER™ COMMUNICATE EAR	EARPLUG W/ COMMUNICATION		23
400 S. RAMPART BLVD SUITE 400	DB BLOCKER™ CLASSIC VENTED	EARPLUG CORDED		24
LAS VEGAS, NV 89145	DB BLOCKER™ CLASSIC NON-VENTED	EARPLUG CORDED		28
1-800-520-0220 EXT. 310	DB BLOCKER™ CLASSIC INTERCANAL NON-VENTED	EARPLUG CORDED		28
www.protectear.com	DB BLOCKER™ CLASSIC INTERCANAL VENTED	EARPLUG CORDED		23
	DB BLOCKER™ NON-VENTED METAL DETECTABLE	EARPLUG CORDED		28
	DB BLOCKER™ VENTED METAL DETECTABLE	EARPLUG CORDED		24
	DB BLOCKER™ GRIP NON-VENTED	EARPLUG CORDED		28
	DB BLOCKER™ GRIP VENTED	EARPLUG CORDED		23
	DB BLOCKER™ GRIP INTERCANAL NON-VENTED	EARPLUG CORDED		28
	DB BLOCKER™ GRIP INTERCANAL VENTED	EARPLUG CORDED		23
	DB BLOCKER™ GRIP CONVERTIBLE NON-VENTED	EARPLUG CORDED		28
	DB BLOCKER™ GRIP CONVERTIBLE VENTED	EARPLUG CORDED		26
	DB BLOCKER™ GRIP CONVERTIBLE-Y VENTED	EARPLUG CORDED		
	DB BLOCKER™ GRIP CPA (SINGLE)	EARPLUG CORDED		24
	DB BLOCKER™ DISCREET NON-VENTED	EARPLUG CORDED		27
	DB BLOCKER™ DISCREET VENTED	EARPLUG CORDED		24
	DB LIFE™ VENTED	EARPLUG CORDED		24
	DB LIFE™ NON-VENTED	EARPLUG CORDED		27
	DB LIFE™ SWEET TONES	EARPLUG CORDED		20
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
DAVID CLARK COMPANY INC.	9AN/2 (X)	EARMUFF 19A (X) MFGD TO MILITARY SPEC SAE-AS23899	OH	23
360 FRANKLIN STREET	10A, 10AS (X)	EARMUFF	OH	23
WORCESTER, MA 01604	19A (X)	EARMUFF	OH	27
1-800-900-3434	27, 27S (X)	EARMUFF	OH	22
1-508-751-5800	310 (X)	EARMUFF	BH	20
www.davidclark.com	805, 805V (X)	EARMUFF	BH	23
	H10-13 (FOAM EAR SEALS) (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	21*
	H10-13 (GEL EAR SEALS) (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	23*

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
DAVID CLARK COMPANY INC.	H10-13X (X)	COMM. HEADSET (ELECTRONIC NOISE CANCELING)	OH	23*
"CONTINUED"	H10-13HX (X)	COMM. HEADSET (ELECTRONIC NOISE CANCELING)	OH	23*
	H10-20 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H10-26 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H10-30 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H10-36 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H10-56 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	27*
	H10-56HXL (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	27*
	H10-60 (X)	COMM. HEADSET	OH	23*
	H10-60C (X)	COMM. HEADSET	OH	23*
	H10-60H (X)	COMM. HEADSET	OH	23*
	H10-66 (X)	COMM. HEADSET	OH	27*
	H10-76 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H10-76XL (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H20-10 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	22*
	H20-10XL (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	22*
	H20-16 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	22*
	H3013 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	26*
	H3051 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H3061 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	BH	24*
	H3310 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	26*
	H3312 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	26*
	H3313 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	26*
	H3330 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H3331 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H3335 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H3340 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	BH	24*
	H3530 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H3531 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	40267G-03 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	40677G-01 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	40752G-01 (X)	COMM. HEADSET (ELECTRONIC NOISE CANCELING)	OH	27*
	H5010 (X)	COMM. HEADSET	OH	26*
	H5020 (X)	COMM. HEADSET	BH	24*
	H5030 (X)	COMM. HEADSET	OH	16*
	H5040 (X)	COMM. HEADSET	BH	19*
	H7010 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H7020 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	BH	24*
	H7030 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H7040 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	BH	24*
	H7051 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H7061 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	BH	24*
	H7130 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	OH	24*
	H7140 (X)	COMM. HEADSET (NOISE ATTENUATING HEADSET)	BH	24*
	H8730 (X)	COMM. HEADSET	OH	26*
	*NRR VALUE IS BASED ON PASSIVE (NO ELECTRONICS ACTIVATED) ATTENUATION TEST DATA			
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
DEGIL SAFETY PRODUCTS INC.	77-59600 (X)	EARMUFF, FOLDABLE	OH	25
200 ZENWAY BOULEVARD, UNIT 1 VAUGHAN, ONTARIO L4H 0L6 1-800-332-1810 1-905-856-1511 www.degilsafety.com	77-59500 (X)	EARMUFF	OH	22
	77-02500 (X)	EARMUFF, CAP MOUNTED	HM	27
	77-0080A (X)	EARMUFF	OH	32
	XP 00800 (X)	EARMUFF	OH	26
	DEPLUG 77-85500 (X)	EARPLUG, BANDED		26
	DEPLUG 77-67000 (X)	EARPLUG, BANDED		29
	DEPLUG 77-67500 (X)	EARPLUG, BANDED		
	DEPLUG 77-65000 (X)	EARPLUG, FLANGED		26
	DEPLUG 77-65100 (X)	EARPLUG, FLANGED CORDED		26
	DEPLUG 77-200A0 (X)	EARPLUG		29
	DEPLUG 77-23000 (X)	EARPLUG		32
	DEPLUG 77-23500 (X)	EARPLUG CORDED		27
	DEPLUG 77-24000 (X)	EARPLUG		32
	DEPLUG 77-24500 (X)	EARPLUG CORDED		27
	DEPLUG 77-210A0 (X)	EARPLUG CORDED		29

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
E.A.R. INC. / INSTA-MOLD WEST	EAR INC DYI CUSTOM (X)	MOLDED EARPLUG (CORDED)		26
P.O. BOX 18888	E-A-R SOFT FX FOAM (X)	EARPLUG		33
BOULDER, CO 80308	E-A-R EXPRESS POD FOAM (X)	EARPLUG		25
1-800-525-2690	E-A-R CLASSIC (X)	EARPLUG		29
www.earinc.com	E-A-R EZ INS (X)	EARPLUG		22
	DECEX IMPULSE FILTERED (X)	EARPLUG		26
	DECI IMPULSE FILTERED (X)	EARPLUG		33
	E-A-R ULTRA-FIT 27 TRI-FLANGED (X)	EARPLUG		27
	E-A-R TAPERFIT 2 (X)	EARPLUG		32
	PELTOR SOUNDTRAP (X)	EARMUFF, ELECTRONIC	OH	19
	PELTOR SHOTGUNNER (X)	EARMUFF	BH	19
	E-A-R MODEL 1000 (X)	EARMUFF	OH	20
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
E-A-R	E-A-R CLASSIC (X)	EARPLUG W/WO CORD		29
3M PERSONAL SAFETY DIVISION	E-A-R CLASSIC PLUS (X)	EARPLUG W/WO CORD		33
3M CENTER	E-A-R CLASSIC PLUS (X)	EARPLUG METAL DETECTABLE W/WO CORD		33
BUILDING 235-2W-70	E-A-R CLASSIC SUPERFIT (X)	EARPLUG W/WO CORD		30
ST. PAUL, MN 55144-1000	E-A-R CLASSIC SUPERFIT LARGE (X)	EARPLUG W/WO CORD		33
1-800-328-1667	E-A-R CLASSIC SOFT (X)	EARPLUG W/WO CORD		31
www.3m.com/hearing	E-A-R CLASSIC SMALL (X)	EARPLUG W/WO CORD		29
NOTE: E-A-R IS A DIVISION OF 3M	E-A-R E-Z-FIT (X)	EARPLUG W/WO CORD		28
	E-A-R TAPERFIT 2 (X)	EARPLUG W/WO CORD		32
	E-A-RSOFT YELLOW NEON BLASTS (X)	EARPLUG W/WO CORD		33
	E-A-RSOFT GRIPPERS (X)	EARPLUG W/ CORD		31
	E-A-RSOFT YELLOW NEONS (X)	EARPLUG W/WO CORD		33
	E-A-RSOFT YELLOW NEONS (X)	EARPLUG METAL DETECTABLE W/WO CORD		33
	E-A-RSOFT SUPERFIT (X)	EARPLUG W/WO CORD		33
	E-A-RSOFT FX (X)	EARPLUG W/WO CORD		33
	E-A-R EXPRESS POD PLUGS (X)	EARPLUG W/WO CORD		25
	E-A-R EXPRESS POD PLUGS (X)	EARPLUG METAL DETECTABLE W/WO CORD		25
	E-A-R PUSH-INS (X)	EARPLUG W/WO CORD		28
	E-A-R PUSH-INS (X)	EARPLUG METAL DETECTABLE W/WO CORD		28
	E-A-R PUSH-INS WITH GRIP RINGS (X)	EARPLUG W/WO CORD		30
	E-A-R PUSH-INS SOFTOUCH (X)	EARPLUG W/WO CORD		31
	E-A-R ULTRAFIT (X)	EARPLUG W/WO CORD		25
	E-A-R ULTRAFIT (X)	EARPLUG METAL DETECTABLE W/WO CORD		25
	E-A-R ULTRAFIT PLUS (X)	EARPLUG W/ CORD		26
	E-A-R ULTRAFIT 27 (X)	EARPLUG W/WO CORD		27
	E-A-R ARC PLUG (X)	EARPLUG WO CORD (RED END NRR 22 / YELLOW END LEVEL DEPENDANT)		22
	E-A-R E-Z INS (X)	EARPLUG W/WO CORD		22
	E-A-R E-Z FIT (X)	EARPLUG WO CORD		28
	E-A-R HI FI (X)	EARPLUG WO CORD		12
	E-A-R E-Z CARBOFLEX MODEL 600 (X)	BANDED EARPLUG	BH	20
	E-A-RFLEX (X)	BANDED EARPLUG	BH	24-28
	E-A-R SWERVE (X)	BANDED EARPLUG	BH	19-28
	E-A-R E-Z CARBOFLEX MODEL 200 (X)	BANDED EARPLUG	BH	17
	3M NO-TOUCH (X)	EARPLUG W/WO CORD		29
	3M PISTONZ (X)	EARPLUG W/WO CORD		29
	3M TRI-FLANGE (X)	EARPLUG W CORD		26
	3M SKULL SCREWS (X)	EARPLUG W/WO CORD		30-32
	3M COMBAT ARMS (X)	EARPLUG W/WO CORD		22-30
	3M 1100 SERIES (X)	EARPLUG W/WO CORD		29
	3M NOISE FILTER 310-1033 (X)	EARPLUG WO CORD		29
	3M NITRO & TATOO (X)	EARPLUG W/WO CORD		32
	3M MULTI POSITION EAFMUFF 1426 (X)	EARMUFF	OH BH	21
	3M 1436 FOLDING EARMUFF	*	OH	23
	PELTOR WELDING EARMUFF 505B (X)	*	BH	17
	PELTOR EARMUFF X SERIES (X)	*	BH	22-28
	PELTOR EARMUFF X SERIES, CAP MOUNTED (X)	*		21-31
	PELTOR SOUND-TRAP MT15H67FB, IMPLUSE NOISE ATTENUATION (X)	EARFUFF, ELECTRONIC	OH	19
	PELTOR ARTILLARY EARMUFF 88077 (X)	EARFUFF	OH	19
	PELTOR PLT HEADSET EARMUFF (X)	*	OH BH	19-25
	PELTOR OPTIME SERIES (X)	*	OH BH	21-30
	PELTOR FOOD INDUSRTY EARMUFF H9A-02 (X)	*	OH	26

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
ENCON SAFETY PRODUCTS	VERATTI®	EARMUFF	OH	26
6825 W SAM HOUSTON PARKWAY N	*	EARPLUG W/WO CORD		32
HOUSTON, TX 77041	TEAM SERIES™	EARMUFF	OH	25
1-800-283-6266	*	SEMI-INSERT EARPLUG	OH BH UC	22
1-713-466-1449				
www.enconsafety.com				
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
ERB INDUSTRIES INC.	ERB-03	EARPLUG FOAM WO CORD		32
#1 SAFETY WAY	ERB-03C	EARPLUG FOAM W/ CORD		*
WOODSTOCK, GA 30188	ERB-04	EARPLUG PVC FLANGED WO CORD (REUSABLE)		25
1-770-926-7944	ERB-04C	EARPLUG PVC FLANGED W/ CORD (REUSABLE)		*
www.e-erb.com	201 ECONOMY EARMUFF	EARMUFF	OH	20
	239 FOLDABLE EARMUFF	EARMUFF (FOLDABLE)	OH	23
	275 DELUXE EARMUFF	EARMUFF DIELECTRIC	OH BH UC	26
	2800 SOUND SHIELD	*	CM	28
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
FLENTS PRODUCTS CO.	EAR STOPPLES (X)	EARPLUG (WAX-COTTON)		25
A DIVISION OF APOTHECARY PRODUCTS INC.	SEAL-RITE® (X)	EARPLUG (SILICONE)		21
11750 12TH AVE. SOUTH	SOUNDS GREAT!™ (X)	EARPLUG (FLANGED) W/ CORD		26
BURNSVILLE, MN 55337-1297	REAL QUIET!® (X)	EARPLUG (FOAM) W/ CORD		33
1-800-328-2742	PERFORMANCE EARPLUGS (X)	EARPLUG (FLANGED)		14
www.apothecaryproducts.com	FLITE MATE™ (X)	EARPLUG		22
	QUIET TIME® (X)	EARPLUG		31
	QUIET! PLEASE® (X)	EARPLUG (FOAM)		29
	KEY'P IT QUIET™ (X)	EARPLUG (FOAM) ON KEYCHAIN		32
	SOFT FOAM EARPLUGS (X)	EARPLUG		33
	SOUND TAMER™ (X)	EARPLUG (FOAM)		32
	KIDS' (X)	EARPLUG (SILICONE)		21
	EARPLUGS FOR SWIMMERS (X)	EARPLUG W/WO CORD		24
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
HOCKS HEARING HEALTHCARE PRODUCTS	SOLID NOISE BREAKER (X)	EARPLUG (CUSTOM MOLDED)		**
3930 SW KELLY AVENUE	VENTED NOISE BREAKER (X)	EARPLUG (CUSTOM MOLDED)		**
PORTLAND, OR 97239	NOISE BREAKER® STANDARDS (X)	EARPLUG (FLANGED)		15
1-800-OK-HOCKS				
1-503-274-9482				
www.hocksproducts.com	** NRR RATING VARIES DUE TO CUSTOM MOLDING			
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
HOWARD LEIGHT	MAX (X)	SINGLE-USE EARPLUGS-FOAM W/WO CORD		33
HONEYWELL SAFETY PRODUCTS	MAX SMALL (X)	SINGLE-USE EARPLUGS-FOAM W/WO CORD		30
7828 WATERVILLE ROAD	MAX LITE (X)	SINGLE-USE EARPLUGS-FOAM W/WO CORD		30
SAN DIEGO, CA 92154	LASER LITE (X)	SINGLE-USE EARPLUGS-FOAM W/WO CORD		32
1-800-430-5490	MATRIX BLUE (X)	SINGLE-USE EARPLUGS-FOAM W/WO CORD		23
www.howardleight.com	MATRIX GREEN (X)	SINGLE-USE EARPLUGS-FOAM W/WO CORD		27
NOTE: HOWARD LEIGHT IS A DIVISION OF	MATRIX ORANGE (X)	SINGLE-USE EARPLUGS-FOAM W/WO CORD		29
HONEYWELL	MULTIMAX (X)	SINGLE-USE EARPLUGS-FOAM W/WO CORD		31
	SMARTFIT (X)	MULTIPLE-USE EARPLUGS CONFORMING W/ DETACH CORD		25
	SMARTFIT PROCESS INDUSTRY (X)	MULTIPLE-USE EARPLUGS CONFORMING W/ CORD		25
	FUSION REGULAR (X)	SINGLE-USE EARPLUGS-MOLDED W/ CORD		27
	FUSION SMALL (X)	SINGLE-USE EARPLUGS-MOLDED W/ CORD		27
	CLARITY REGULAR (X)	SINGLE-USE EARPLUGS-MOLDED W/ CORD		21
	CLARITY SMALL (X)	SINGLE-USE EARPLUGS-MOLDED W/ CORD		21
	AIRSOFT (X)	SINGLE-USE EARPLUGS-MOLDED W/WO CORD		27
	QUIET (X)	SINGLE-USE EARPLUGS-MOLDED W/WO CORD		26
	QUIET LARGE (X)	SINGLE-USE EARPLUGS-MOLDED W/WO CORD		26
	QUIET SMALL (X)	SINGLE-USE EARPLUGS-MOLDED W/WO CORD		26
	PILOT (X)	EARPLUG (PUSH-IN)		26
	PILOT (X)	EARPLUG (PUSH-IN) W/CORD		26
	LASER-TRAK (X)	DETECTABLE EARPLUGS-FOAM W/CORD		32
	SMARTFIT DETECTABLE (X)	DETECTABLE EARPLUGS-MOLDED W/ METALIZED CORD		25
	SMARTFIT BLUE (X)	DETECTABLE EARPLUGS-MOLDED W/ BLUE NYLON CORD		25
	FUSION DETECTABLE REGULAR (X)	DETECTABLE EARPLUGS-MOLDED W/ METALIZED CORD		25
	FUSION DETECTABLE SMALL (X)	DETECTABLE EARPLUGS-MOLDED W/ METALIZED CORD		25

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
HOWARD LEIGHT	PILOT (X)	EARPLUG (PUSH-IN) W/CORD		26
"CONTINUED"	LASER-TRAK (X)	DETECTABLE EARPLUGS-FOAM W/CORD		32
	SMARTFIT DETECTABLE (X)	DETECTABLE EARPLUGS-MOLDED W/ METALIZED CORD		25
	SMARTFIT BLUE (X)	DETECTABLE EARPLUGS-MOLDED W/ BLUE NYLON CORD		25
	FUSION DETECTABLE REGULAR (X)	DETECTABLE EARPLUGS-MOLDED W/ METALIZED CORD		25
	FUSION DETECTABLE SMALL (X)	DETECTABLE EARPLUGS-MOLDED W/ METALIZED CORD		25
	QB1 -HYG (X)	BANDED EARPLUGS-MOLDED		27
	QB2 -HYG (X)	BANDED EARPLUGS-MOLDED		25
	QB3 -HYG (X)	BANDED EARPLUGS-MOLDED		23
	PERCAP (X)	BANDED EARPLUGS-FOAM		21
	LEIGHTNING L0F (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - FOLDING	OH	23
	LEIGHTNING L0N (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - NECKBAND	BH	22
	LEIGHTNING L1 (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS	OH	25
	LEIGHTNING L1H (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - CAP MOUNTED	CM	23
	LEIGHTNING L1N (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - NECKBAND	BH	25
	LEIGHTNING L1HHV (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - CAP MOUNTED - HIGH VISIBILITY	CM	23
	LEIGHTNING L2 (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS	OH	27
	LEIGHTNING L2H (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - CAP MOUNTED	CM	25
	LEIGHTNING L2N (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - NECKBAND	BH	26
	LEIGHTNING L2F (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - FOLDING	OH	27
	LEIGHTNING L2FHV (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - FOLDING - HIGH VISIBILITY	OH	27
	LEIGHTNING L3 (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS	OH	30
	LEIGHTNING L3H (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - CAP MOUNTED	CM	27
	LEIGHTNING L3N (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - NECKBAND	BH	28
	LEIGHTNING L3HV (X)	NOISE BLOCKING LIGHT WEIGHT EARMUFFS - HIGH VISIBILITY	OH	30
	THUNDER T1 (X)	NOISE BLOCKING EARMUFFS	OH	26
	THUNDER T1H (X)	NOISE BLOCKING EARMUFFS - CAP MOUNTED	CM	23
	THUNDER T1F (X)	NOISE BLOCKING EARMUFFS - FOLDING	OH	25
	THUNDER T2 (X)	NOISE BLOCKING EARMUFFS	OH	28
	THUNDER T2HV (X)	NOISE BLOCKING EARMUFFS - HIGH VISIBILITY	OH	28
	THUNDER T2H (X)	NOISE BLOCKING EARMUFFS - CAP MOUNTED	CM	25
	THUNDER T3 (X)	NOISE BLOCKING EARMUFFS	OH	30
	THUNDER T3H (X)	NOISE BLOCKING EARMUFFS - CAP MOUNTED	CM	27
	VIKING V1 (X)	NOISE BLOCKING EARMUFFS - MULTIPLE POSITION	OH BH UC	25
	VIKING V2 (X)	NOISE BLOCKING EARMUFFS - MULTIPLE POSITION	OH BH UC	27
	VIKING V3 (X)	NOISE BLOCKING EARMUFFS - MULTIPLE POSITION	OH BH UC	29
	MACH 1 (X)	NOISE BLOCKING EARMUFFS	OH	18
	QM24+ (X)	NOISE BLOCKING EARMUFFS - MULTIPLE POSITION	OH BH UC	25
	AM/FM RADIO (X)	RADIO EARMUFFS	OH	23*
	RADIO HI-VISIBILITY (X)	RADIO EARMUFFS	OH	25*
	ELECTO (X)	RADIO EARMUFFS	OH	23*
	ELECTO-H (X)	RADIO EARMUFFS - CAP MOUNTED	CM	21*
	SYNC (X)	RADIO + STEREO EARMUFFS	OH	25*
	CLARITY C1 (X)	SOUND MANAGEMENT EARMUFFS	OH	20
	CLARITY C1H (X)	SOUND MANAGEMENT EARMUFFS - CAP MOUNTED	CM	20
	CLARITY C1F(X)	SOUND MANAGEMENT EARMUFFS - FOLDING	OH	20
	CLARITY C2 (X)	SOUND MANAGEMENT EARMUFFS	OH	23
	CLARITY C3 (X)	SOUND MANAGEMENT EARMUFFS	OH	27
	CLARITY C3H (X)	SOUND MANAGEMENT EARMUFFS - CAP MOUNTED	CM	25
	IMPACT (X)	ELECTRONIC SOUND MANAGEMENT EARMUFFS	OH	23*
	IMPACT H (X)	ELECTRONIC SOUND MANAGEMENT EARMUFFS - CAP MOUNTED	CM	21*
	IMPACT SPORT (X)	ELECTRONIC SOUND MANAGEMENT EARMUFFS	OH	22*
	*NRR VALUE IS BASED ON PASSIVE (NO ELECTRONICS ACTIVATED) ATTENUATION TEST DATA			

MSHA HEARING PROTECTOR LIST - July 2016

COMPANY	MODEL	TYPE	POSITION	NRR VALUE
JACKSON SAFETY	DIELECTRIC BAND-IT (X)	EARPLUG BANDED		23
KIMBERLY-CLARKE PROFESSIONAL	VIBE 22 AND 23 (X)	EARMUFF	OH	23
1400 HOLCOMB BRIDGE ROAD	*	EARMUFF FOR HARDHAT	CM	22
ROSWELL, GA 30076	VIBE 25 AND 26 (X)	EARMUFF	OH	26
1-800-241-3146	*	EARMUFF FOR HARDHAT	CM	25
www.kcprofessional.com	VIBE 28 AND 29 (X)	EARMUFF	OH	29
NOTE: JACKSON SAFETY IS A DIVISION OF	*	EARMUFF FOR HARDHAT	CM	27
KIMBERLY-CLARKE PROFESSIONAL	SXT WINCHESTER (X)	EARMUFF	OH	26
	SILENCIO ORION (X)	FOLDUP EARMUFF	OH	21
	SILENCIO RBW ORIGINAL (X)	EARMUFF	OH	25
	SILENCIO RBW LIQUID	EARMUFF LIQUID CUSHIONS MULTIPLE POSITION	OH	28
	*		OH	23
	*		UC	21
	SILENCIO FALCON (X)	EARMUFF ELECTRONIC	OH	22*
	STINGER	EARMUFF	OH	23
	SMITH & WESSON RECOIL (X)	EARMUFF	OH	29
	SMITH & WESSON SUPPRESSOR (X)	EARMUFF	OH	25
	CAPMATE (X)	EARMUFF FOR HARDHAT	CM	22
	ONYX 23 (X)	EARMUFF	OH	23
	ONYX 26 (X)	EARMUFF	OH	26
	*NRR VALUE IS BASED ON PASSIVE (NO ELECTRONICS ACTIVATED) ATTENUATION TEST DATA			
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
McKEON PRODUCTS INC.	MACKS® PILLOW SOFT SILICONE (X)	EARPLUG, MOLDABLE		22
25460 GUENTHER	MACKS® MAX. PROTECTION SOFT FOAM (X)	EARPLUG		33
WARREN, MI 48091	MACKS® EAR SEALS® (X)	EARPLUG		27
1-586-427-7560	MACKS® ULTRA SOFT FOAM (X)	EARPLUG		32
www.macksearplugs.com	MACKS® ORIGINAL SOFT FOAM (X)	EARPLUG		32
	MACKS® DREAMGIRL SOFT FOAM (X)	EARPLUG		30
	MACKS® ROLL UP WALLET (X)	EARPLUG, FLAT ROLLUP		21
	MACKS® SLIM FIT FOAM (X)	EARPLUG		29
	MACKS® EAR AMMO (X)	EARPLUG		30
	MACKS® THERMAFIT (X)	EARPLUG		29
	MACKS® SHOOTERS MAX. PROTECTION (X)	EARPLUG		33
	MACKS® COVERT OPS (X)	EARPLUG		32
	MACKS® HI VIZ (X)	EARPLUG		33
	MACKS® FOR HER (X)	EARPLUG		30
	MACKS® SHOOTERS DOUBLE UP EARMUFFS (X)	EARMUFF		21
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
MICROSONIC INC.	SOUND DEFENDERS™ PLUG (X)	EARPLUG CUSTOM MOLDED SOLID SILICONE		26
2960 DUSS AVE.	*	EARPLUG CUSTOM MOLDED SOLID VINYL		25
AMBRIDGE, PA 15003	*	EARPLUG CUSTOM MOLDED (DOUBLE-DAMPED VENTS "B")		19
1-800-523-7672	*	EARPLUG CUSTOM MOLDED (DOUBLE-DAMPED VENTS "A")		N/A
www.microsonic-inc.com	ACTIVE GUARD	EARPLUG, ELECTRONIC		N/A
	HUNTER-1	EARPLUG, ELECTRONIC		
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
MOLDEX-METRIC INC.	PURA-FIT® 6800 (X)	EARPLUG W/O CORD		33
SAFETY PRODUCTS DIVISION	PURA-FIT® 6900 (X)	EARPLUG W/ CORD		33
10111 W. JEFFERSON BLVD.	SOFTIES 6600® (X)	EARPLUG W/O CORD		33
CULVER CITY, CA 90232	SOFTIES 6650® (X)	EARPLUG W/ CORD		33
1-800-421-0668	SPARKPLUGS® 6604, 6844, 6845 (X)	EARPLUG W/O CORD		33
www.moldex.com	SPARKPLUGS® 6654 (X)	EARPLUG W/ CORD		33
	SPARKPLUGS® 6615 (X)	EARPLUG W/ CORD METAL DETECTABLE		33
	ROCKETS® REUSABLE EARPLUGS, 6400 (X)	EARPLUG W/O CORD REUSABLE		27
	ROCKETS® REUSABLE EARPLUGS, 6405 (X)	EARPLUG W/ CORD REUSABLE		27
	ROCKETS® REUSABLE EARPLUGS, 6415 (X)	EARPLUG W/ CORD METAL DETECTABLE REUSABLE		27
	SPECIAL OPS™ CAMO M1 6109 (X)	EARMUFF PREMIUM	OH	29
	ROCKETS® REUSABLE EARPLUGS, 6420 (X)	EARPLUG W/ CLOTH CORD REUSABLE		27
	SPECIAL OPS™ ROCKETS® 6480 (X)	EARPLUG W/O CORD REUSABLE		27
	SPECIAL OPS™ ROCKETS® 6485 (X)	EARPLUG W/ CORD REUSABLE		27
	JETZ® REUSABLE EARPLUGS, 6450 (X)	EARPLUG W/O CORD REUSABLE		27
	JETZ® REUSABLE EARPLUGS, 6455 (X)	EARPLUG W/ CORD REUSABLE		27

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
MOLDEX-METRIC INC.	COMETS® 6490 (X)	EARPLUG W/O CORD REUSABLE		25
"CONTINUED"	COMETS® 6495 (X)	EARPLUG W/ CORD REUSABLE		25
	SPECIAL OPS™ CAMO M2 6209 (X)	EARMUFF MULTI-POSITION	BH, OH, UC	26
	M1 6100, 6105 (X)	EARMUFF PREMIUM	OH	29
	M2 6200, 6105 (X)	EARMUFF MULTI-POSITION	BH, OH, UC	26
	M3 6300, 6105 (X)	EARMUFF CAP MOUNTED	CM	24
	Z2 6201 (X)	EARMUFF MULTI-POSITION	OH	25
	"	"	BH, UC	23
	JAZZ BAND® 6506, 6504 (X)	CANAL CAP ON HEADBAND W/ NECKCORD	UC	22
	ROCK BAND® 6520 (X)	CANAL CAP ON HEADBAND	UC	22
	GOIN' GREEN™ 6620, 6646, 6647 (X)	EARPLUG W/O CORD		33
	GOIN' GREEN™ 6622 (X)	EARPLUG W/ CORD		33
	CAMO PLUGS® 6608, 6648 (X)	EARPLUG W/O CORD		33
	CAMO PLUGS® 6609 (X)	EARPLUG W/ CORD		33
	METEORS® (X)	EARPLUG W/O CORD		33
	METEORS® (X)	EARPLUG W/ CORD		33
	METEORS® SMALL (X)	EARPLUG W/O CORD		28
	METEORS® SMALL (X)	EARPLUG W/ CORD		28
	MELLOWS® (X)	EARPLUG W/O CORD		30
	MELLOWS® (X)	EARPLUG W/ CORD		30
	GLIDE® 6945 (X)	EARPLUG W/ CORD		30
	GLIDE® 6940 (X)	EARPLUG W/O CORD		27
	GLIDE® TRIO 6445 (X)	EARPLUG W/ CORD REUSABLE		27
	FLIP TO LISTEN (X)	EARPLUG W/ CORD REUSABLE		24
	BATTLEPLUGS® SMALL 6497 (X)	EARPLUG W/ CORD REUSABLE		24
	BATTLEPLUGS® MEDIUM 6498 (X)	EARPLUG W/ CORD REUSABLE		24
	BATTLEPLUGS® LARGE 6499 (X)	EARPLUG W/ CORD REUSABLE		24
	MX-5 (X)	EARMUFF	OH	27
	MX-6 (X)	EARMUFF	OH	30
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
MSA COMPANY	SOPRANO-MUFF FOR HATS (X)	EARMUFF CAP MOUNTED	OH	25
1000 CRANBERRY WOODS DRIVE	SOUND BLOCKER™ 26 MUFF (X)	EARMUFF	OH	26
CRANBERRY TOWNSHIP, PA 16066	SOUND BLOCKER™ 26 MUFF (X)	EARMUFF CAP MOUNTED	OH	26
1-800-672-2222	ECONOMUFF™ (X)	EARMUFF	OH	20
www.msasafety.com	FORMFIT™ EARPLUG (X)	EARPLUG W/WO CORD ROUND		29
	"	EARPLUG W/WO CORD CONICAL		31
	LEFT/RIGHT DUAL PRO	EARMUFF CAP MOUNTED, ELECTRONIC		20
	LEFT/RIGHT FM PRO	EARMUFF CAP MOUNTED, ELECTRONIC		20
	LEFT/RIGHT CUTOFF PRO	EARMUFF CAP MOUNTED, ELECTRONIC		20
	SOUNDCONTROL HPE (X)	EARMUFF FOR HELMET		27
	SOUNDCONTROL EXC (X)	EARMUFF FOR HELMET		25
	SOUNDCONTROL XLS (X)	EARMUFF FOR HELMET		23
	SOUNDCONTROL SH (X)	EARMUFF FOR HELMET		25
	SUPREME PRO HEADBAND (X)	EARMUFF, ELECTRONIC	OH	18
	SUPREME PRO NECKBAND (X)	EARMUFF, ELECTRONIC	OH	19
	SUPREME PRO-X HEADBAND (X)	EARMUFF, ELECTRONIC	OH	18
	SUPREME PRO-X NECKBAND (X)	EARMUFF, ELECTRONIC	OH	19
	FORMFIT II (X)	EARPLUG W/WO CORD		31
3M	1100 (X)	EARPLUG TAPERED UNCORDED		29
3M PERSONAL SAFETY DIVISION	1110 (X)	EARPLUG TAPERED CORDED		29
3M CENTER	NITRO P1000 (X)	EARPLUG TAPERED UNCORDED		32
BUILDING 235-2W-70	NITRO P1001 (X)	EARPLUG TAPERED CORDED		32
ST. PAUL, MN 55144-1000	TATTOO P1100 (X)	EARPLUG TAPERED UNCORDED		32
1-800-328-1667	TATTOO P1101 (X)	EARPLUG TAPERED CORDED		32
www.3m.com/hearing	SKULL SCREWS P1300 (X)	EARPLUG TAPERED UNCORDED		30
	SKULL SCREWS P1301 (X)	EARPLUG TAPERED CORDED		30
	PISTONZ P1400 (X)	EARPLUG UNCORDED		29
	PISTONZ P1401 (X)	EARPLUG CORDED		29
	NO-TOUCH P2000 (X)	EARPLUG FOAM UNCORDED		29
	NO-TOUCH P2001 (X)	EARPLUG FOAM CORDED		29
	TRI-FLANGE P3000 (X)	EARPLUG FLANGED VINYL CORD		26
	TRI-FLANGE P3001 (X)	EARPLUG FLANGED CLOTH CORD		26
	MODEL 1000 (X)	EARMUFF MULTI-POSITION	OH	20
	MODEL 1000 (X)	EARMUFF MULTI-POSITION	BH UC	22

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
3M	MODEL 2000H (X)	EARMUFF FOR HELMET	CM	21
"CONTINUED"	MODEL 3000 (X)	EARMUFF MULTI-POSITION	OH	25
	"	"	BH UC	26
	MODEL 4000 (X)	EARMUFF MULTI-POSITION	OH	27
	"	"	BH UC	26
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
NORTH SAFETY PRODUCTS	AIRSOFT (X)	EARPLUG W/ OR W/O CORD (REUSABLE)		27
HONEYWELL SAFETY PRODUCTS	FIRMFIT (X)	EARPLUG W/ OR W/O CORD		30
900 DOUGLAS PIKE	MAX SMALL (X)	EARPLUG W/ OR W/O CORD		30
SMITHFIELD, RI 02917	PILOT (X)	EARPLUG W/ OR W/O CORD		26
1-800-430-5490	CLARITY (X)	EARPLUG W/ CORD (REUSABLE)		21
www.northsafety.com	LASER LITE (X)	EARPLUG W/ OR W/O CORD		32
NOTE: NORTH IS A DIVISION OF HONEYWELL	SMART FIT (X)	EARPLUG		25
	MAX (X)	EARPLUG W/ OR W/O CORD		33
	FUSION (X)	EARPLUG W/ CORD (RESUABLE)		27
	FUSION DETECTABLE (X)	EARPLUG W/ CORD (RESUABLE)		25
	LASER TRAK DETECTABLE (X)	EARPLUG W/ CORD		32
	MATRIX (X)	EARPLUG W/ OR W/O CORD		23
	MAX LITE (X)	EARPLUG W/ OR W/O CORD		30
	MULTIMAX (X)	EARPLUG		31
	QB1HGY BANDED (X)	EARPLUG, BANDED		27
	QB2HGY BANDED (X)	EARPLUG, BANDED		25
	QB3HGY BANDED (X)	EARPLUG, BANDED		23
	PERCAP (X)	EARPLUG, BANDED		21
	QUIET (X)	EARPLUG W/ OR W/O CORD		26
	SMARTFIT BLUE (X)	EARPLUG W/ CORD		25
	SMARTFIT DETECTABLE (X)	EARPLUG W/ CORD		25
	IMPACT SPORT SOUND (X)	EARMUFF, ELECTRONIC	OH	22
	CLARITY C1 (X)	EARMUFF	OH	20
	CLARITY C1H (X)	EARMUFF, FOLDING	OH	20
	CLARITY C1F (X)	EARMUFF, HELMET		20
	CLARITY C2 (X)	EARMUFF	OH UC BH	23
	CLARITY C3 (X)	EARMUFF	OH	27
	CLARITY C3H (X)	EARMUFF, HELMET		25
	IMPACT (X)	EARMUFF, ELECTRONIC	OH	23
	IMPACT H (X)	EARMUFF, ELECTRONIC, HELMET		21
	LEIGHTNING L0F (X)	EARMUFF, FOLDING	OH	23
	LEIGHTNING L0N (X)	EARMUFF	BH	22
	LEIGHTNING L1 (X)	EARMUFF	OH	25
	LEIGHTNING L1H (X)	EARMUFF, HELMET		23
	LEIGHTNING L1N (X)	EARMUFF	BH	25
	LEIGHTNING L2 (X)	EARMUFF	OH	27
	LEIGHTNING L2H (X)	EARMUFF, HELMET		25
	LEIGHTNING L2N (X)	EARMUFF	BH	26
	LEIGHTNING L3 (X)	EARMUFF	OH	30
	LEIGHTNING L3H (X)	EARMUFF, HELMET		27
	LEIGHTNING L3N (X)	EARMUFF	BH	28
	LEIGHTNING HI-VISIBILITY L1HHV (X)	EARMUFF, HELMET		23
	LEIGHTNING HI-VISIBILITY L1HHV (X)	EARMUFF	OH	30
	MACH 1 (X)	EARMUFF	OH	18
	QM24+ (X)	EARMUFF	OH UC BH	25
	THUNDER HI-VISIBILITY T2HV (X)	EARMUFF	OH	28
	THUNDER T1 (X)	EARMUFF	OH	26
	THUNDER T1F (X)	EARMUFF, FOLDING	OH	25
	THUNDER T1H (X)	EARMUFF, HELMET		23
	THUNDER T2 (X)	EARMUFF	OH	28
	THUNDER T2H (X)	EARMUFF, HELMET		25
	THUNDER T3 (X)	EARMUFF	OH	30
	THUNDER T3H (X)	EARMUFF, HELMET		27
	VIKING V1 (X)	EARMUFF	OH UC BH	25
	VIKING V2 (X)	EARMUFF	OH UC BH	27
	VIKING V3 (X)	EARMUFF	OH UC BH	29
	SYNO ELECTRO (X)	EARMUFF, ELECTRONIC	OH	25

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
PACIFIC COAST LABORATORIES INC.	ROCK STARS®	EARPLUGS (CUSTOM MOLDED)		28
1031 SAN LEANDRO BLVD.	ROCK STARS II®	EARPLUGS (CUSTOM MOLDED / ADJUSTABLE ATTENUATION)		28
SAN LEANDRO, CA 94577	SOUNDWAVES®	EARPLUGS (CUSTOM MOLDED) W/ CORD		28
1-800-351-2770	SOUNDWAVES II®	EARPLUGS (CUSTOM MOLDED / ADJUSTABLE ATTENUATION) W/ CORD		28
www.pcl-cfa.com	DOLPHINS®	EARPLUGS (CUSTOM MOLDED) FLOATABLE		N/A
	SLEEP EASY®	EARPLUGS (CUSTOM MOLDED) REDUCED EXTERIOR		N/A
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
PELTOR	OPTIME 95 H6A/B (X)	EARMUFF	OH	21
3M PERSONAL SAFETY DIVISION	OPTIME 95 H6B/V (X)	EARMUFF	BH	21
3M CENTER	OPTIME 95 H6F/V (X)	EARMUFF FOLDING	OH	21
BUILDING 235-2W-70	OPTIME 95 H6P3E/V (X)	EARMUFF FOR HELMET	CM	21
ST. PAUL, MN 55144-1000	OPTIME 98 H9A (X)	EARMUFF	OH	25
1-800-328-1667	OPTIME 98 H9P3E (X)	EARMUFF FOR HELMET	CM	23
www.peltor.com	OPTIME 101 H7A (X)	EARMUFF	OH	27
NOTE: PELTOR IS A DIVISION OF 3M	OPTIME 101 H7B (X)	EARMUFF	BH	26
	OPTIME 101 H7P3E (X)	EARMUFF FOR HELMET	CM	24
	OPTIME 101 H7P3E-01 (X)	EARMUFF FOR HEMET DIELECTRIC	CM	24
	OPTIME 105 H10A (X)	EARMUFF	OH	30
	OPTIME 105 H10A HV (X)	EARMUFF HIGH VIZIBILITY	OH	30
	OPTIME 105 H10B (X)	EARMUFF	BH	29
	OPTIME 105 H10P3E (X)	EARMUFF FOR HELMET	CM	27
	OPTIME 105 H10P3E-01 (X)	EARMUFF FOR HEMET DIELECTRIC	CM	27
	H31A (X)	EARMUFF	OH	24
	H31P3E (X)	EARMUFF FOR HELMET	CM	23
	WSS HEADSET (X)	EARMUFF ELECTRONIC	OH	20*
	WS SPORTTAC (X)	EARMUFF ELECTRONIC	OH	20*
	WS WORKSTYLE (X)	EARMUFF ELECTRONIC	OH	20*
		*NRR VALUE IS BASED ON PASSIVE (NO ELECTRONICS ACTIVATED) ATTENUATION TEST DATA		
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
PROTECTIVE INDUSTRIAL PRODUCTS, INC.	265-100C (X)	EARPLUGS CORDED		32
968 ALBANY SHAKER RD.	265-200U (X)	EARPLUGS		32
LATHAM, NY 12110	267-HPB200 (X)	EARPLUGS, BANDED		20
1-800-262-5755	267-HPB300 (X)	EARPLUGS, BANDED		32
www.pipusa.com	267-HPF200 (X)	EARPLUGS		32
	267-HPF200C (X)	EARPLUGS CORDED		32
	267-HPF200D (X)	EARPLUGS CORDED, METAL DETECTABLE		30
	267-HPF300 (X)	EARPLUGS		30
	267-HPF300C (X)	EARPLUGS CORDED		30
	267-HPF700 (X)	EARPLUGS		30
	267-HPF700C (X)	EARPLUGS CORDED		30
	267-HPR200 (X)	EARPLUGS, FLANGED		23
	267-HPR200C (X)	EARPLUGS CORDED, FLANGED		23
	267-HP3200 (X)	EARPLUGS, FLANGED		25
	267-HPR300C (X)	EARPLUGS CORDED, FLANGED		25
	267-HPR300D (X)	EARPLUGS CORDED, FLANGED, METAL DETECTABLE		25
	HELLBERG (X)	EARMUFFS	OH	23
	SECURE 1 (X)	EARMUFFS	OH	23
	SECURE 2 (X)	EARMUFFS	OH	26
	SECURE 3 (X)	EARMUFFS	OH	28
	SECURE 1, CAP MOUNTED (X)	EARMUFFS, CAP MOUNTED	HM	22
	SECURE 2, CAP MOUNTED (X)	EARMUFFS, CAP MOUNTED	HM	24
	SECURE 3, CAP MOUNTED (X)	EARMUFFS, CAP MOUNTED	HM	27
	SECURE 1, W NECKBAND (X)	EARMUFFS	OH	23
	SECURE 2, W NECKBAND (X)	EARMUFFS	OH	25
	SECURE 3, W NECKBAND (X)	EARMUFFS	OH	27
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
PRECISION LABORATORIES INC.	MUSICIAN	EARPLUGS, CUSTOM		N/A
830 SUNSHINE LN.	CATAMARAN SWIM/SOUND PLUGS	EARPLUGS, CUSTOM		N/A
ALTAMONTE SPRINGS, FL 32714	NOISE BRAKER™ HEARING PROTECTORS	EARPLUGS, CUSTOM		N/A
1-800-327-4792	SHOT PLUGS	EARPLUGS, CUSTOM		26+
www.precisionweb.com	PRECISION EAR	EARPLUGS, CUSTOM. ELECTRONIC (FOR IMPULSE NOISE)		N/A

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
PRO TECH TECHNOLOGIES, INC. (NOISEBUSTER)	PA4000 (X)	ELECTRONIC EARMUFF	OH	26
217 WESTPORT ROAD	PA4100 (X)	ELECTRONIC EARMUFF	BH	24
WILTON, CT 06897	PA4200 (X)	ELECTRONIC EARMUFF - CAP MOUNTED	CM	25
1-203-210-7230				
www.noisebuster.net				
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
RADIANS INC.	RADIANS DEFLECTOR 33 (X)	EARPLUG (FOAM) W/WO CORD		33
5305 DISTRIplex FARMS DRIVE	RADIANS DETOUR 32 (X)	EARPLUG (FOAM) W/WO CORD		32
MEMPHIS, TN 38141	RADIANS DETOUR 32 METAL DETECTABLE(X)	EARPLUG (FOAM) W/WO CORD		32
1-877-723-4267	RADIANS DEVIATOR33 (X)	EARPLUG (FOAM) W/WO CORD		33
1-901-388-7776	RADIANS RESISTOR 29 (X)	EARPLUG (FOAM) W CORD		29
www.radians.com	RADIANS RESISTOR 32 (X)	EARPLUG (FOAM) W/WO CORD		32
	RADIANS CUSTOM MOLDED (X)	EARPLUG, CUSTOM MOLDED		26
	RADIANS DETOUR METAL DETECTABLE (X)	EARPLUG, REUSABLE CORDED		28
	RADIANS RADBAND 2 (X)	EARPLUG, REUSABLE BANDED		25
	RADIANS RAD-BAND 23 (X)	EARPLUG, REUSABLE BANDED		23
	RADIANS RESISTOR 27 (X)	EARPLUG, REUSABLE FLANGED, W/WO CORD		27
	RADIANS SNUG PLUGS (X)	EARPLUG, REUSABLE, W/WO CORD		28
	RADIANS CAP MOUNT 26 (X)	EARMUFF	HM	22
	RADIANS CAP MOUNT 22 (X)	EARMUFF	HM	26
	RADIANS SILENCER™ (X)	EARMUFF	"	26
	RADIANS DEF-GUARD 23 (X)	EARMUFF	"	23
	RADIANS COMPETITOR 26 (X)	EARMUFF	"	26
	RADIANS ERADICATOR (X)	EARMUFF	OH	30
	RADIANS LOW SET BTH™ (X)	EARMUFF (LOW PROFILE)	BH	19
	RADIANS LOW SET21 (X)	EARMUFF (LOW PROFILE)	OH	21
	RADIANS ELIMINATOR 21 (X)	EARMUFF (FOLDABLE)	OH	21
	RADIANS ELIMINATOR 23 (X)	EARMUFF	OH	23
	RADIANS ELIMINATOR 26 (X)	EARMUFF	OH	26
	RADIANS ELIMINATOR 30 (X)	EARMUFF	OH	30
	RADIANS SILINCER 26 (X)	EARMUFF	OH	26
	RADIANS EXCALIBER 22 YOUTH (X)	EARMUFF	OH	22
	RADIANS PRO-AMP BTH™ (X)	EARMUFF (ELECTRONIC / LOW PROFILE)	BH	21
	RADIANS PRO-AMP 23 (X)	EARMUFF (ELECTRONIC / FOLDABLE)	OH	23
	RADIANS 430 EHP (X)	EARMUFF (ELECTRONIC / FOLDABLE)	OH	26
	RADIANS AM/FM (X)	EARMUFF (ELECTRONIC)	"	25
	RADIANS SOUND FX (X)	EARMUFF (ELECTRONIC)	"	22
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
SELLSTROM MANUFACTURING CO.	TONEDOWN® 200 (X)	EARMUFF (DIELECTRIC)	OH	26
2050 HAMMOND DRIVE	DE-TONE™ EARPLUGS (X)	EARPLUG W/WO CORD		24
SCHAUMBURG, IL 60173				
1-800-323-7402				
www.sellstrom.com				
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
SENSEAR	SMART MUFF SM1R (X)	EARMUFF (ELECTRONIC, FACE-TO-FACE, TWO-WAY)	OH,CM,BTH	up to 31
20 TRAFALGAR SQ., SUITE 472	SMART MUFF SM1 (X)	EARMUFF (ELECTRONIC, FACE-TO-FACE, TWO-WAY)	OH,CM,BTH	up to 31
NASHUA, NH 03063	SMART MUFF SM1xSR IS (X)	EARMUFF (ELECTRONIC, FACE-TO-FACE, TWO-WAY, BLUETOOTH, SHORT RANGE)	OH,CM,BTH	up to 35
1-888-9SENSEAR	SMART MUFF SM1xSR (X)	EARMUFF (ELECTRONIC, FACE-TO-FACE, TWO-WAY, BLUETOOTH, SHORT RANGE)	OH,CM,BTH	up to 31
www.sensear.com	SMART MUFF IS-SDP (X)	EARMUFF (ELECTRONIC, FACE-TO-FACE, TWO-WAY, BLUETOOTH, SHORT RANGE)		up to 31
	SMART PLUG (X)	EARPLUG FOAM (ELECTRONIC, FACE-TO-FACE)		31
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
SNAP-ON TOOLS INTERNATIONAL LLC.	GA3000B (X)	EARMUFF	OH	25
2801 - 80TH ST.	GA3200 (X)	"	"	28
KENOSHA, WI 53141	BLPEP1 (X)	SEMI-AURAL EARPLUGS	OH BH UC	21
1-262-656-5200	YA160A (X)	"	"	25
www.snapon.com				
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
SONOMAX HEARING HEALTHCARE INC.	SONOLAB INSTANT FIT™	EARPLUG CUSTOM		N/A
8375 MAYRAND STREET				
MONTREAL (QUEBEC) CANADA H4P 2E2				
1-514-932-2674				
www.sonomax.com				

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COMPANY	MODEL	TYPE	POSITION	NRR VALUE
STIHL USA	STIHL COTTON CANDY (X)	EARMUFF	OH	21
536 VIKING DRIVE	STIHL BASIC (X)	EARMUFF	OH	23
VIRGINIA BEACH, VA 23452	STIHL CAMO/ORANGE (X)	EARMUFF	OH	25
1-757-486-9100	STIHL PRO MARK (X)	EARMUFF	OH	29
www.stihlusa.com	STIHL TUNE-UP (X)	EARMUFF AM/FM RADIO		25
	STIHL REUSABLE EARPLUGS (X)	FLANGED EARPLUGS		27
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
TASCO CORPORATION	NEXTERA (X)	EARMUFF	OH	30
37 TRIPPS LANE	APACHE (X)	EARMUFF	OH BH UC	24 23 23
RIVERSIDE, RI 02915	SOUND SHIELD (X)	EARMUFF	OH BH UC	29 28 28
1-800-343-2311	*	EARMUFF (CAP-MOUNTED)	CM	28
1-401-438-9200	GOLDEN EAGLE (X)	EARMUFF	OH	29
www.tascocorp.com	*	EARMUFF (FOLDING)	"	27
	*	EARMUFF (CAP-MOUNTED)	CM	26
	BLACK HAWK (X)	EARMUFF	OH BH UC	27 26 26
	*	EARMUFF (CAP-MOUNTED)	CM	24
	SILHOUETTE (X)	EARMUFF (FOLDING)	OH	25
	SOUND STAR (X)	EARMUFF	OH	25
	*	EARMUFF	BH	23
	*	EARMUFF (FOLDING)	OH	23
	*	EARMUFF (CAP-MOUNTED)	CM	"
	ZEPHYR II (X)	EARMUFF	OH	23
	T-2000 (X)	EARMUFF (CAP-MOUNTED)	CM	22
	T-2 SLIMLINE (X)	EARMUFF	BH	19
	KIDSAFE (X)	EARMUFF	OH	25
	CONTRA BAND (X)	SEMI-AURAL EARPLUGS		22
	CONTRA BAND M-TEK (X)	SEMI-AURAL EARPLUGS		22
	T-100 HEAR BAND (X)	SEMI-AURAL EARPLUGS		17
	TRI-FIT (X)	EARPLUG (FLANGED) W/WO CORD		25
	TRI-GRIP (X)	EARPLUG (FLANGED)		27
	TRI-GRIP M-TEK (X)	EARPLUG (FLANGED)		27
	TRI-GRIP MD (X)	EARPLUG (FLANGED)		27
	RD-1 (X)	EARPLUG (PVC) W/WO CORD		24
	RD-1 TRACKER (X)	EARPLUG (PVC / TRACEABLE) W/WO CORD		24
	THERMA-SOFT30™ (X)	EARPLUG (FOAM)		30
	SOFT SEAL 32™ (X)	EARPLUG (FOAM) W/WO CORD		32
	SOFT SEAL 33™ M-TEK (X)	EARPLUG (FOAM) W/WO CORD		33
COMPANY	MODEL	TYPE	POSITION	NRR VALUE
ZEE MEDICAL INC.	EAR CLASSIC (X)	EARPLUG WO CORD		29
22 CORPORATE PARK	MAX LITE (X)	EARPLUG WO CORD		30
IRVINE, CA 92606	SPARKPLUGS (X)	EARPLUG WO CORD		33
1-800-435-7763	MAX (X)	EARPLUG W CORD		33
www.zeemedical.com				