

Product data sheet of tailor made hearing protection
high-fit flex detec 28

Material number: 6170.428

UVEX ARBEITSSCHUTZ GmbH, Siegelsdorfer Straße 1, D-90768 Fürth

Product characteristics:

- Individually moulded hearing otoplastic
- Soft silicon material (confirmed as dermatologically compatible)
- Soft surface, excellent grip
- Shaped grip for easy handling
- Equipped with antibacterial nano-coating
- Can be easily cleaned

**Detec:**

- The detectable variants of the uvex high-fit duro otoplastics are equipped with a metal ball bearing and a detectable blue rubber band to ensure they can be found by metal detectors.

Material:	Otoplastic:	Soft silicone, equipped with a metal ball
	Cord:	PVC
	Cord adjusting clips:	SEBS

Cord length:	800 mm
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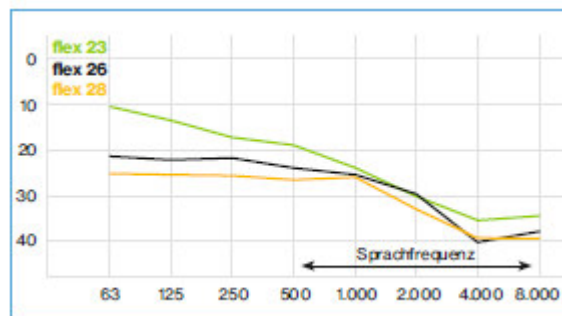
Spare filter:

Art.-No.	6177.003
SNR	28 dB
Additional application	-
Colour	yellow

Attenuation data:

high-fit flex 28 (yellow filter element)

SNR 28 dB	H 29dB	M 24dB	L 22dB	Classification: S,W,---,---				
f / Hz	63	125	250	500	1000	2000	4000	8000
Attenuation / dB	25,2	25,4	25,7	26,6	26,0	33,0	39,3	39,4
SD / dB	5,2	4,4	4,7	4,2	3,5	3,4	2,9	5,5
APV / dB	20,0	21,0	21,0	22,4	22,5	29,6	36,4	33,9



Standard: EN 352-2