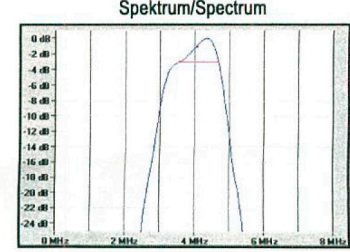
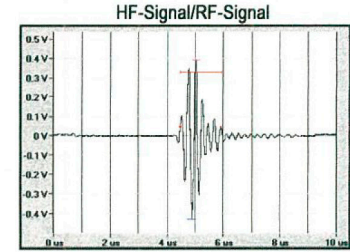
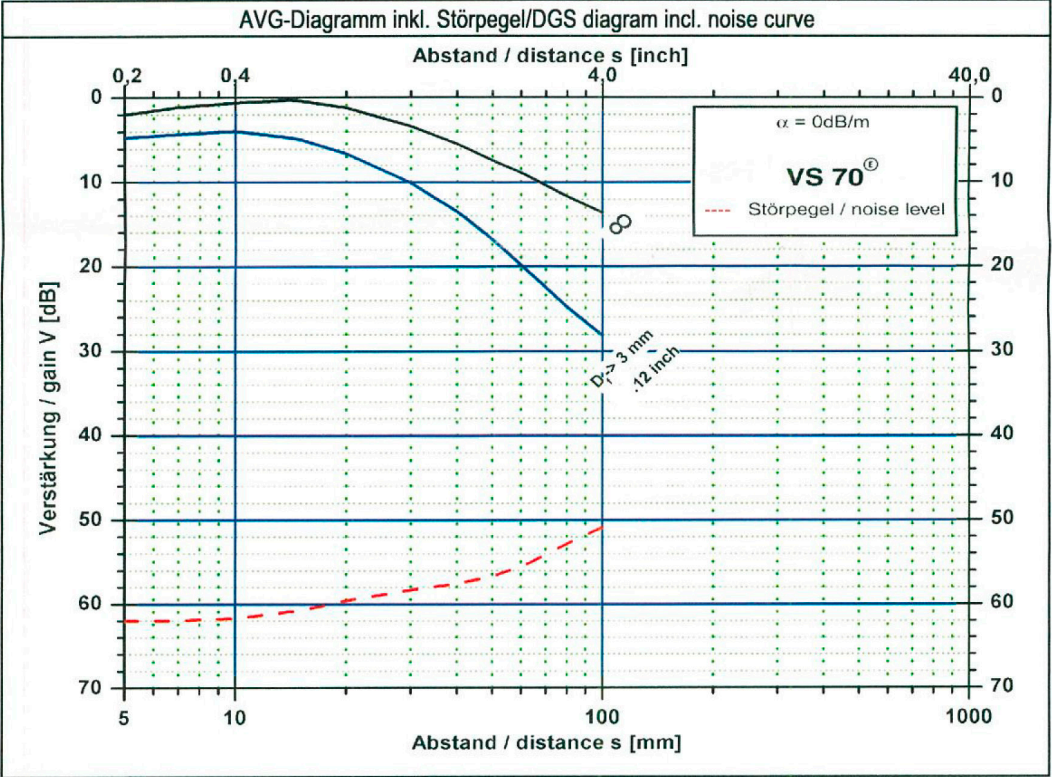
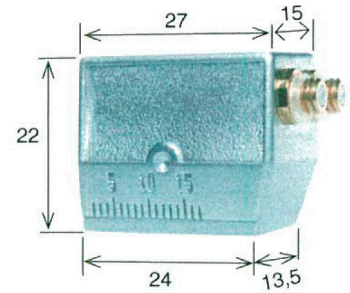


Technische Daten/technical data			
Symbol	Soll Reference	Toleranz Tolerance	Dimension
f_e	4	$\pm 0,2$	MHz
B_6	42,5	$\pm 12,5$	%
F	10	± 1	mm
FB_6	1,3	$\pm 0,3$	mm
FL_6	2	$\pm 0,4$	mm
D_o	$3,5 \times 10$	-0,1	mm x mm
β	70	± 3	Grad/degree
$\Delta\beta/\Delta T$	0,7	$\pm 0,1$	Grad/degree/10 °C
Z_A	10	± 2	mm
M_z	2		mm
P	100		N
T_a	-20...+60		°C
T_{5sec}	120		°C
S_{rel}	-52	± 3	dB
C_a	>40		dB
s	5	$\pm 2,5$	mm
e_0	3	$\pm 1,5$	mm
e_{20}	6	± 3	mm
f_0	2	± 1	mm
f_{20}	4	± 2	mm
Schwingermaterial/transducer material	Piezokeramik		
Gewicht/weight:	32 g		
Anschluss/connector:	Microdot		

DATENBLATT/DATA SHEET

VS 70 No. 57662 + SEKM 2

Gültig für Prüfköpfe ab: SN 1512
Valid for probes from: SN 1512
Id.-No. 28888_003/06.2006



Elektrische Impedanz/Electrical Impedance
-- $|Z_{ell}$ -- ϕ

