34-… Stanzmesser

Anwendungsfeld

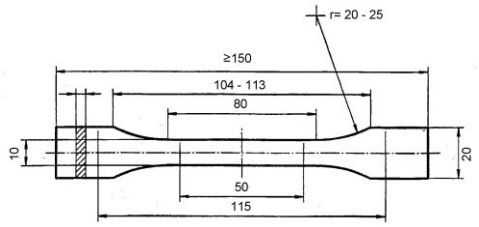
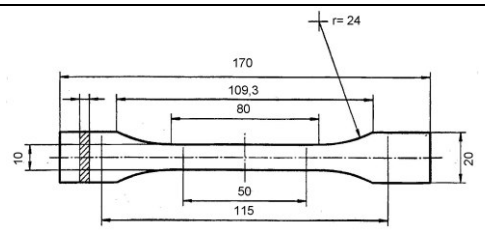
Ausstanzen von normgerechten Proben aus Kunststoff und Folien innerhalb eines bestimmten Dicken- und Härtebereichs.

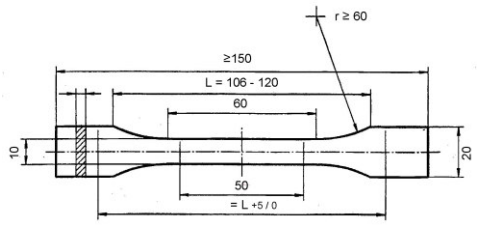
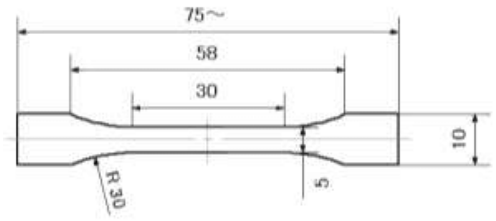
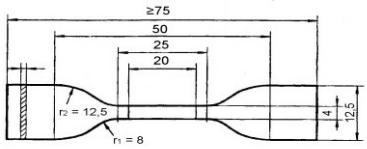
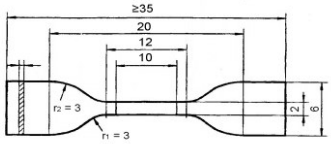
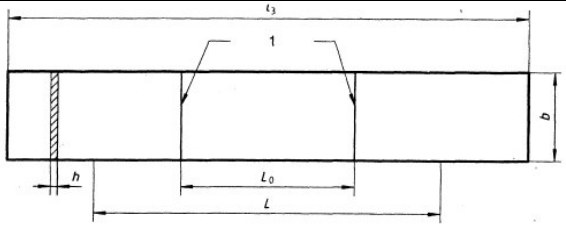
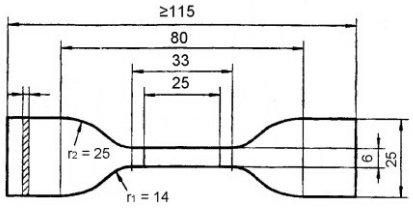
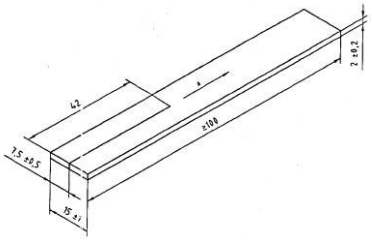
Gerätemerkmale

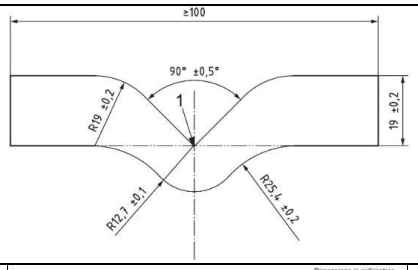
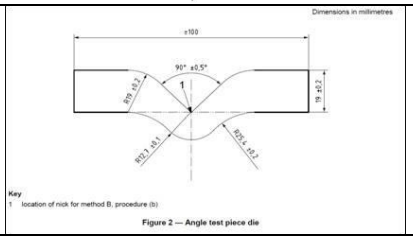
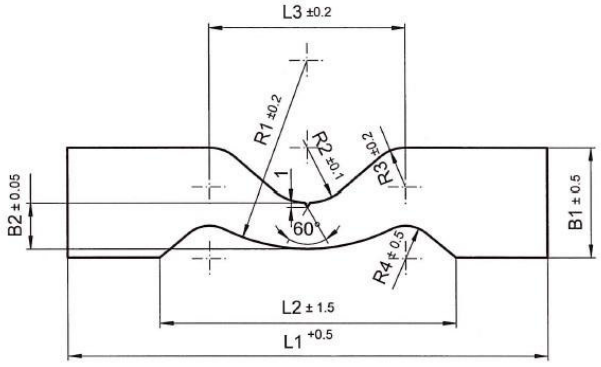
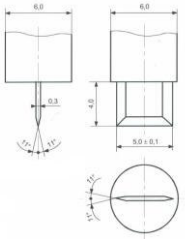
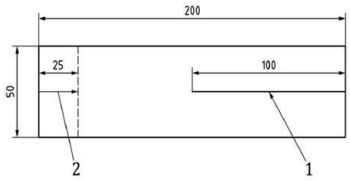
Coesfeld Probenstanzmesser werden aus homogenem, hochkohlestoffhaltigem A2 Werkzeugstahl gefertigt. Alle unterlaufen einen multiaxialen Präzisionsschliff und elektroerosive Bearbeitung. Der Präzisionsschliff und die Funkenerosionsbearbeitung garantieren Parallelität und exakte Maßhaltigkeit. Die Qualität der Materialien und das Design liefern höchstmögliche Probenqualität bei einer langen Lebensdauer der Werkzeuge.

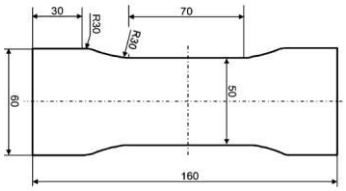
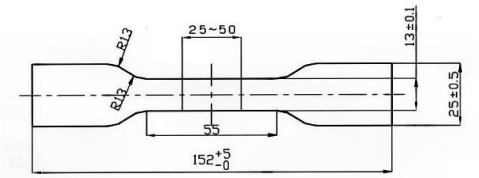
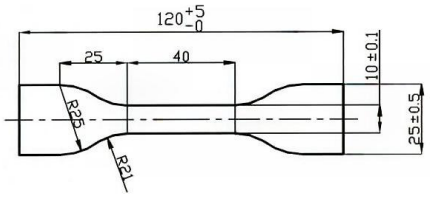
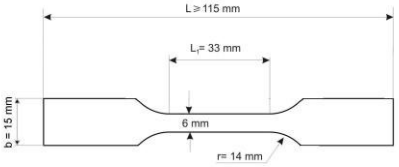
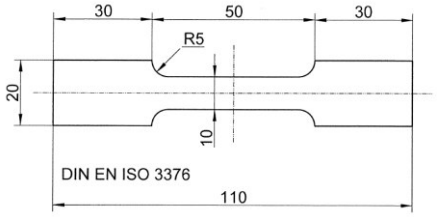
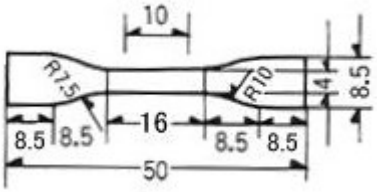
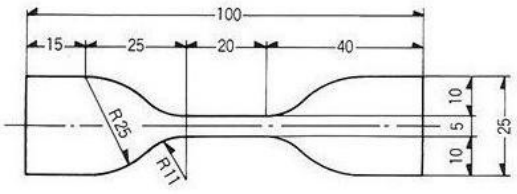
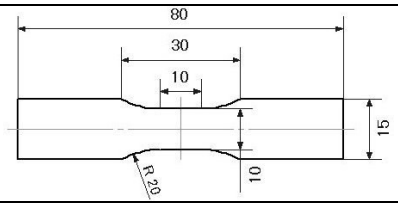
Technische Daten

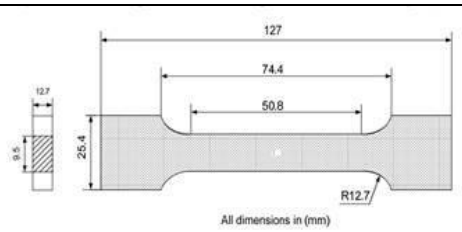
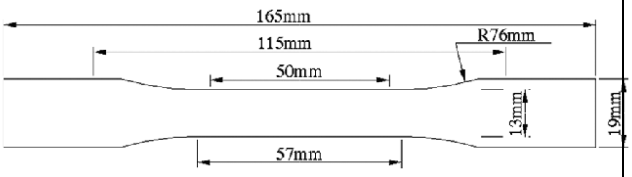
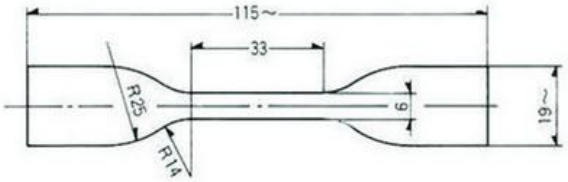
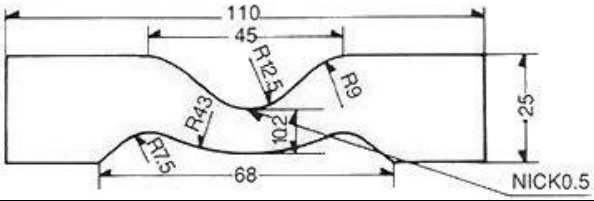
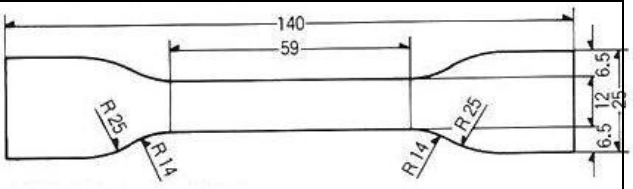
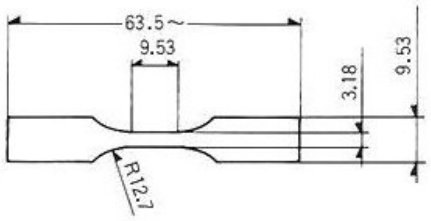
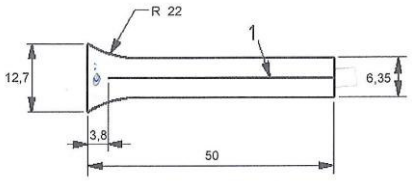
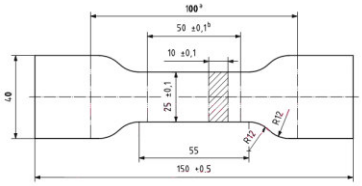
Die Stanzmesser werden standardmäßig wie folgt geliefert: Stanzmesser 28 mm hoch, komplett mit Deckplatte 12 mm, Einspannzapfen Ø 20 mm und Federauswerfer.
Kundenspezifische Stanzmesser sind auf Anfrage erhältlich.

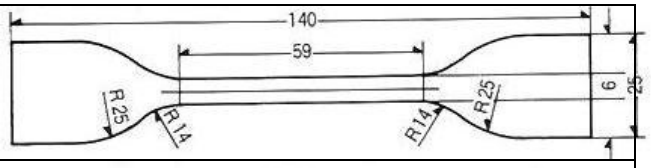
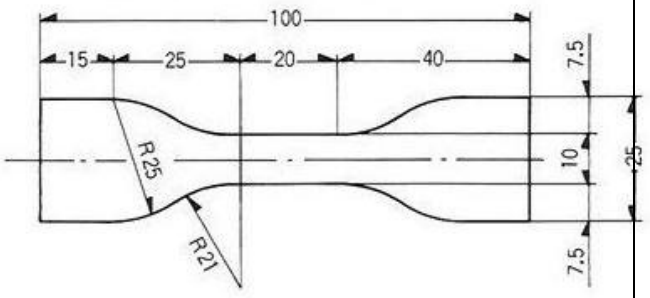
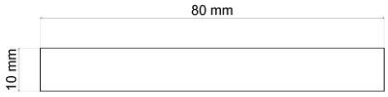
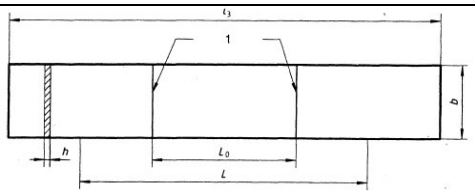
Norm	Artikelnummer	Zeichnung
DIN EN ISO 527-2 Typ 1A *Baugleich mit:* EN ISO 3167 Typ A BS 2782-3 Fig.3	34-000	
DIN EN ISO 527-2 Typ 1A Neue Maße 2012-06	34-000-006	

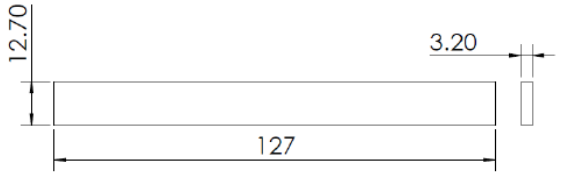
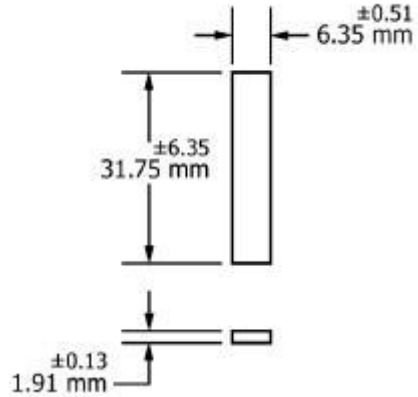
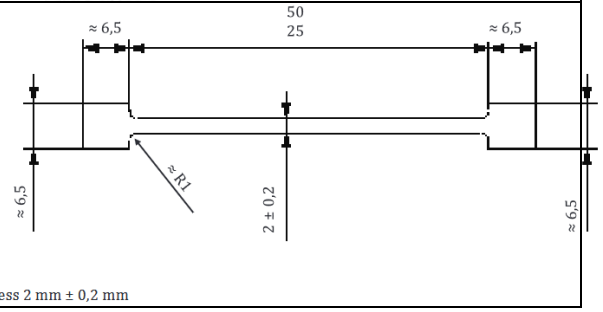
DIN EN ISO 527-2 Typ 1B *Baugleich mit:* EN ISO 3167 Typ B ISO 6259 Typ 1 DIN 53455 Nr.3 BS 2782-3 Fig.2 GOST 11 262 – 80 Typ 2	34-001	
DIN EN ISO 527-2 Typ 1BA	34-002	
DIN EN ISO 527-2 Typ 1BB	34-003	
DIN EN ISO 527-2 Typ 5A *Baugleich mit:* DIN 53504 Typ S2 ISO 37 Typ 2 GOST 270 Type III IEC 60811-501:2012 – Fig. 1	34-004	
DIN EN ISO 527-2 Typ 5B *Baugleich mit:* DIN 53504 Typ S3 ISO 37 Typ 4	34-005	
DIN EN ISO 527-3 Typ 2 für Probe 150x15 mm	34-006	
DIN EN ISO 527-3 Typ 4	34-007	
DIN EN ISO 527-3 Typ 5 *Baugleich mit:* ISO 6259 Typ 2 ISO 37-1 Typ 1 DIN 53504 Typ S1 DIN 53455 Nr.4 BS 2782-3 Fig.1 GOST 11 262 – 80 Typ 1 ASTM D 412 Die C ISO/DIS 3604, Figure 1 EN 12311-2, Procedure B	34-008	
DIN ISO 34-1 Bild 1 Methode A (Streifenprobe/Trouser Test piece) *Baugleich mit:* DIN 53507 ISO 8067 Methode A	34-020	

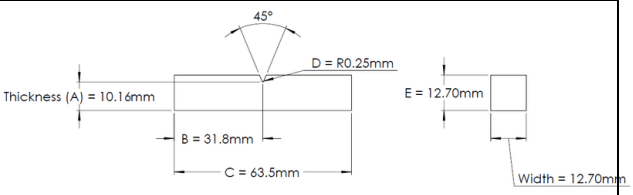
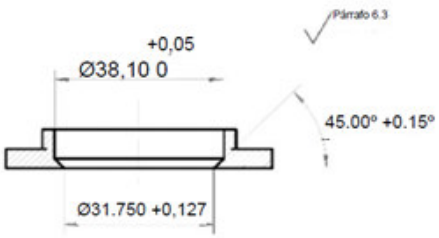
DIN ISO 34-1 Bild 2 Methode B, Verfahren a (Winkelprobe, ohne Einschnitt) *Baugleich mit:* ISO 8067 Methode B	34-021	
DIN ISO 34-1 Bild 2 Methode B, Verfahren b (Winkelprobe, mit Einschnitt) *Baugleich mit:* DIN 53515 (Graves-Probe)	34-022	
DIN ISO 34-1 Bild 3 (Bogenförmige Probe, mit 1 mm Einschnitt, Crescent Test Piece)	34-023	
DIN ISO 34-1 Bild 3 (Bogenförmige Probe, ohne Einschnitt	34-023-100	
DIN ISO 34-2 (Weiterreiß-Delft Probe mit Einschnitt) *Baugleich mit:* ISO 816	34-024	
DIN ISO 34-2 Stanzeisen <u>nur für Einschnitt</u> Weiterreiß-Delft Probe	34-024-002	
DIN ISO 34-2 (Delft specimen with Slit) *Baugleich mit:* ISO 816	34-024-003	
DIN EN ISO 4674-1 Methode B (200 x 50 mm mit 100 mm Einschnitt)	34-027	

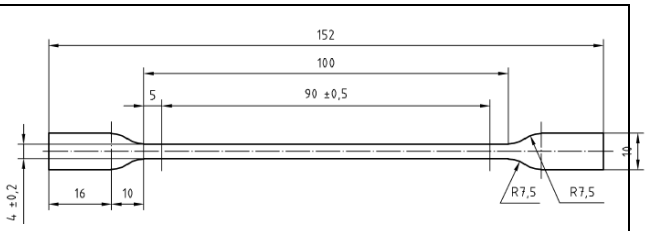
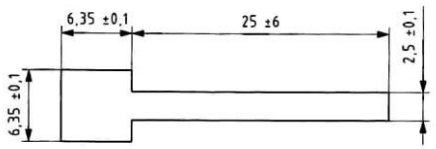
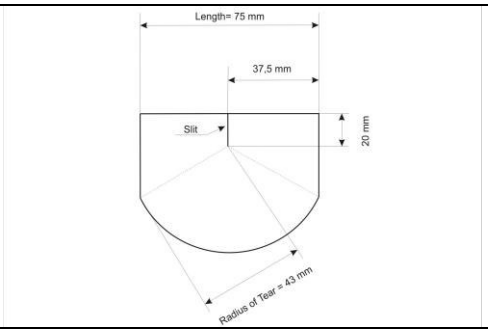
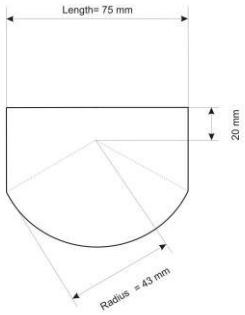
VW TL 52654	34-028	
DIN EN ISO 1798 Typ 1 *Baugleich mit:* DIN 53571 Typ A GMI 60283, Part 2, Type S2	34-030	
DIN EN ISO 1798 Typ 1A	34-031	
ISO/DIS 3604, Figure 2	34-032	
DIN EN ISO 8256 Typ 5	34-033	
Rechteckige Form, DIN EN ISO 3376 Length 110 mm	34-034	
ISO 37 Typ 3 Baugleich mit: DIN 53504 Typ S3A	34-050	
ISO 37 Type 1A Baugleich mit: DIN 53504-S1A JIS K6251-3 JIS K63013 JIS K7311	34-052	
DIN EN ISO 8256 Type 3 Baugleich mit: JIS K7160-3 GB/T 13525-92 Type A	34-056	

JANAF Sample	34-057	
ASTM D 638 , Typ 1	34-100	
ASTM D 638 , Typ IV	34-101	
ASTM D 2209-10 (Tensile Strength Leather)	34-102	
ASTM D 624, Die B (Bogenförmige Probe, mit 0,5 mm Einschnitt, Crescent Test Piece)	34-103	
ASTM D 412 Type A	34-104	
ASTM D 638, Type V Baugleich mit: ASTM D 1822 L	34-106	
HD 605 S2: 2008	34-107	
DIN EN ISO 1926 – Fig. 1	34-109	

ASTM D412 Type B	34-110	
JIS K6251-2 / JIS 6301-2	34-140	
GOST 270 Type II	34-150	
GOST 262-93	34-160	
DIN EN ISO 75, ISO 178, ISO 179, ISO 180 Rechteckige Form, L x B: 80 x 10 mm ISO 4589-2, Specimen I 80 to 150 mm x 10 ± 0.5 mm x 4 ± 0.25 mm (LxWxH)	34-200	
Stanzmesser, rechteckige Form, L x B: 100 x 25 mm	34-201	
Stanzmesser, rechteckige Form, L x B: 300 x 50 mm	34-202	
Stanzmesser, rechteckige Form, L x B: 150 x 10 mm	34-203	
Stanzmesser, rechteckige Form, L x B: 210 x 148 mm	34-204	
Stanzmesser, rechteckige Form, L x B: 40 x 40 mm	34-205	
Stanzmesser, rechteckige Form, L x B: 50 x 50 mm	34-206	
Stanzmesser, rechteckige Form, L x B: 100 x 100 mm	34-207	
Stanzmesser, rechteckige Form, L x B: 50 x 20 mm	34-209	
Stanzmesser, rechteckige ASTM D882 Form, L x B: 150 x 25,4 mm	34-210	
Stanzmesser, rechteckige Form, L x B: 150 x 15 mm	34-211	
Stanzmesser, rechteckige Form, L x B: 125 x 13 mm UL 94 IEC/DIN EN 60695-11-10	34-212	

CSA C 22.2		
Stanzmesser, rechteckige Form, TL 1010 L x B: 100 x 5 mm	34-213	
Stanzmesser, rechteckige Form, L x B: 140 x 10 mm	34-214	
Stanzmesser, rechteckige Form, L x B: 30 x 10 mm	34-215	
Stanzmesser, rechteckige Form, L x B: 50 x 6 mm (DIN EN ISO 179-2 Normkleinstab)	34-216	
Stanzmesser, rechteckige Form, L x B: 150 x 20 mm	34-217	
Stanzmesser, rechteckige Form, ISO 32100 L x B: 45 x 70 mm	34-218	
Stanzmesser, Quadratmesser L x B: 30 x 30 mm	34-219	
Stanzmesser, rechteckige Form, L x B: 80 x 6 mm	34-220	
Stanzmesser, rechteckige Form, L x B: 100 x 10 mm	34-221	
Stanzmesser, rechteckige Form, ASTM D 6110 127 x 12.7 mm Baugleich mit: ASTM D790	34-222	
ISO 812 Type A (Low temperature brittleness) *Baugleich mit:* ASTM D746 (I)	34-223	
DIN ISO 2285:2019, Bild 2 „Streifenprobekörper mit verbreiterten Enden“ ISO 2285:2019, Figure 2 Test piece with enlarged ends	34-228	

Rechteckige Form, ASTM D1693 (ESCR) 38±2.5 x 13±0.08mm	34-230	
Rechteckige Form, ASTM D256A 63.5 x 12.7 mm	34-234	
Stanzmesser, rechteckige Form (Hosenprobe) L x B: 150 x 20 mm mit Einschnitt 50 mm	34-237	
Rechteckige Form, ISO 1432, 40 x 3 mm	34-239	
Runde Form, Ø 40 mm	34-250	
DIN EN ISO 815, Form A Round form Ø 29 mm *Baugleich mit:* DIN 53517, Specimen II	34-251	
DIN EN ISO 815, Form B Stanzmesser, runde Form, Ø 13 mm *Baugleich mit:* DIN 53517, Probekörper I	34-252	
ASTM D 792 - Density of plastics Runde Form Ø 30 mm (sample thickness: > 1,5 mm)	34-253	
Runde Form,Ø 50 mm	34-254	
Runde Form, Ø 16 mm	34-255	
Runde Form, Ø 26 mm	34-256	
Round form Ø 38.1 mm DIN EN ISO 12947-1	34-260	
Runde Form, Ø 16,2 mm	34-266	
Runde Form, Ø 38 mm	34-267	
Runde Form, Ø 36,6 mm	34-268	
Runde Form, Ø 33,86 mm	34-269	
Rnde Form, Ø 112,86 mm	34-270	
Runde Form, Ø 16 mm	34-271	

DIN ISO 2285:2019, Bild 3 Streifenprobekörper für konstante Spannung ISO 2285:2019, Figure 3 Test piece for constant loading	34-280	
ISO 812 Typ B (Low temperature brittleness) *Baugleich mit:* ASTM D746 (II) BS ISO 812	34-500	
ISO 6383-2 (Elmendorf Reißfestigkeit, mit Einschnitt) *Baugleich mit:* ASTM D 1922	34-501	
ISO 6383-2 (Elmendorf Reißfestigkeit, ohne Einschnitt) *Baugleich mit:* ASTM D 1922	34-502