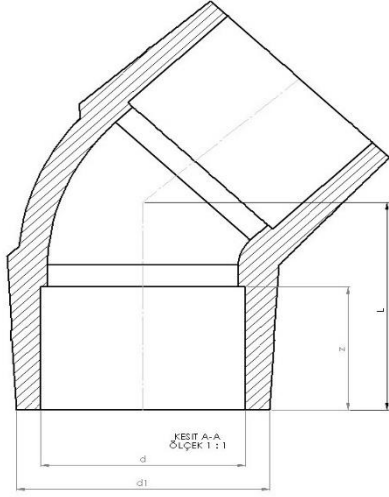


TECHNICAL DATA SHEET

Ø160/45° EF DİRSEK | Ø160/45° EF ELBOW

EF DİRSEK
PE100 SDR11
Enjeksiyon
4mm bağlantı pimi
16 Bar Su
10 Bar Gaz

EF ELBOW
PE100 SDR11
Injected
4 mm pin connectors
16 Bar Water
10 Bar Gas



Welding Barcode

DÖKERLER



980404331603400606300543

Ø 160/45° EF ELBOW SDR11-17
40 V 300 SEC. C.T.:20 MIN



d mm	d1 mm	z mm	L mm	AĞIRLIK (WEIGHT) kg	KUTU (BOX) ADET/PCS	UYUMLULUK COMPATİBİLİY SDR
160	194.4	103.8	170.1	2.781	4	11 - 17

Uygulanan Kimyasal ve Mekanik Deneyler / Chemical and Mechanical Experiments Applied

Test Method	Test standard	Reference	Unit	Acceptability
Determining the density (Method A)	TS EN ISO 1183-1	≥ 0.930	g/cm ³	Suitable
Melt Flow Index (MFI)	TS EN ISO 1133-1	0.2-1.4	g/10 min	Suitable
Oxidation Induction Time (OIT)	TS EN ISO11357-1 TS EN ISO11357-6	≥ 20	min	Suitable
Carbon Black Content	TS ISO 6964	2.0-2.5	%	Suitable
Carbon Black Dispersion	TS ISO 18553	≤3.0	%	Suitable
Determination of the Resistance to Internal Pressure (20 °C, 100 h)	TS EN ISO 1167-1/4	12,0	MPa	Suitable
Determination of the Resistance to Internal Pressure (80 °C, 165 h)	TS EN ISO 1167-1/4	5,4	MPa	Suitable
Determination of the Resistance to Internal Pressure (80 °C, 1000 h)	TS EN ISO 1167-1/4	5,0	MPa	Suitable

PREPARED BY / HAZIRLAYAN	APPROVED BY / ONAYLAYAN
QUALITY CONTROL ENGINEER / KALİTE KONTROL MÜHENDİSİ NURETTİN BANER	PRODUCTION MANAGER / ÜRETİM MÜDÜRÜ SERKAN KOCAOĞLU