

# KAYNAK YÖNTEM ONAYI LİSTESİ

## PQR LIST

Doküman no	F07
Yayın tarihi	2.01.2017
Revizyon no	2
Revizyon tarihi	28.07.2021

NO	WPQR NO	BELGE NO	KAYNAK YÖNTEMİ	BİRLEŞİM TİPİ	MALZ GRUBU	KALINLIK	ÇAP	PASO	AKIM TİPİ	KALINLIK VE ÇAP KAPSAMI	MALZEME KAPSAMI	KAYNAK POZİSYONU
1	KALE-100516-PQR-07	<a href="#">M.PQR.EN.18.026</a>	131	FW	EN AW 6061	6mm	-	TEKLİ PASO	DC (+)	FW 3 ≤ t ≤ 12	23.1	PB
2	KLS-240720-PQR-01	<a href="#">DKR-PQR-EN-2020-208</a>	131	BW, FW	TS EN AW 5754	12mm	-	ÇOK PASO	AC	BW 3 ≤ t ≤ 24 FW 3 ≤ t ≤ 24	22.1 - 22.1 22.2 - 22.2 22.3 - 22.3 22.4 - 22.4	HEPSİ (PG- J-L045 hariç)
3	KALE-100516-PQR-04	<a href="#">DKR-PQR-EN-2016-035 Rev.3</a>	135	BW, FW	TS EN 10149-2 S700 MC	8mm	-	ÇOK PASO	DC (+)	BW 3 ≤ t ≤ 16 FW 4 ≤ t ≤ 16	1.1 / 1.2 2.1 / 2.2	PA
4	KALE-100516-PQR-05	<a href="#">DKR-PQR-EN-2016-036 Rev.3</a>	135	FW	TS EN 10149-2 S700 MC	8mm	-	ÇOK PASO	DC (+)	FW 4 ≤ t ≤ 16	1.1 1.2 2.1	HEPSİ (PG- J-L045 hariç)
5	KLS-240720-PQR-02	<a href="#">DKR-PQR-EN-2020-196</a>	135	BW, FW	EN 10025-6 (S690QL)	12mm	-	ÇOK PASO	DC (+)	BW 3 ≤ t ≤ 24 FW 3 ≤ t ≤ 24	1.1 2.1 / 2.2 3.1 / 3.2 / 3.3	PA
6	KALE-100516-PQR-03	<a href="#">DKR-PQR-EN-2016-034 Rev.1</a>	135	FW	EN 10025-2 S355 J2	10mm	-	ÇOK PASO	DC (+)	FW 5 ≤ t ≤ 20	1.1 1.2	HEPSİ (PG- J-L045 hariç)
13	KL-110821-PQR-01	<a href="#">PRB-PQR-EN-2021-233</a>	135	BW, FW	MIL-DTL-32332 MARS 650	10,50 mm	-	ÇOK PASO	DC (+)	BW 3 ≤ t ≤ 21 FW 3 ≤ t ≤ 21	1.1 2.1/2.2 3.3a /3-2/3.1	PA
14	KL-110821-PQR-02	<a href="#">PRB-PQR-EN-2021-234</a>	135	BW, FW	MIL-DTL-32332 MARS 500	10 mm	-	ÇOK PASO	DC (+)	BW 3 ≤ t ≤ 20 FW 3 ≤ t ≤ 20	1.1 2.1/2.2 3.3a /3-2/3.1	PA
15	KL-110821-PQR-03	<a href="#">PRB-PQR-EN-2021-236</a>	135	FW	MIL-DTL-32332 MARS 650	10,50 mm	-	TEKLİ PASO	DC (+)	FW 3 ≤ t ≤ 21	1.1 2.1/2.2 3.3a /3-2/3.1	PB
16	KL-110821-PQR-04	<a href="#">PRB-PQR-EN-2021-237</a>	135	FW	MIL-DTL-32332 MARS 500	10 mm	-	TEKLİ PASO	DC (+)	FW 3 ≤ t ≤ 20	1.1 2.1/2.2 3.3a /3-2/3.1	PB
7	KLS-240720-PQR-03	<a href="#">DKR-PQR-EN-2020-197</a>	141	BW, FW	EN 10219-2 S355 J2+N	3mm	-	ÇOK PASO	DC (-)	BW 1,5 ≤ t ≤ 6 FW 2.1 ≤ t ≤ 6	1.1 1.2	PA
8	KLS-240720-PQR-07	<a href="#">DKR-PQR-EN-2020-195</a>	141	BW, FW	TS EN AW 5754	2mm	-	ÇOK PASO	AC	BW 1 ≤ t ≤ 4 FW 1.5 ≤ t ≤ 3	22.1 - 22.1 22.2 - 22.2 22.3 - 22.3 22.4 - 22.4	HEPSİ (PG- J-L045 hariç)

9	KALE-070721-PQR-01	<a href="#">PRB-PQR-EN-2021-214</a>	141	BW, FW	EN 10088-2:2014 304/L	2mm	-	ÇOK PASO	DC (+)	BW $1 \leq t \leq 4$ FW $1.4 \leq t \leq 4$	8-8b	PA
10	KALE-070721-PQR-02	<a href="#">PRB-PQR-EN-2021-215</a>	141	BW, FW	EN 10025-2 S235 JR	1mm	-	TEKLİ PASO	DC (-)	BW $0,5 \leq t \leq 2$ FW $0,7 \leq t \leq 2$	1.1	PA
11	KLS-240720-PQR-04	<a href="#">DKR-PQR-EN-2020-194</a>	141	FW	EN 10219-2 S185	-	Ø25	TEKLİ PASO	DC (-)	FW $1,05 \leq t_1 \leq 3$ FW $3 \leq t_2 \leq 10$	1.1 1.2	HEPSİ (PG-_J-L045 hariç)
12	KLS-240720-PQR-05	<a href="#">DKR-PQR-EN-2020-169</a>	141	BW, FW	EN 10219-2 S235 JR-H	-	Ø25	TEKLİ PASO	DC (-)	BW $0,75 \leq t \leq 3$ FW $1,05 \leq t \leq 3$	1.1 1.2	HEPSİ (PG-_J-L045 hariç)
17	KLE-141221-PQR-01	<a href="#">Kİ-0122-0349-001</a>	141	BW	TS CEN ISO / TR 15608 Group 8.1	25 mm		TEKLİ PASO	DC (-)	BW $12,5 \leq t \leq 50$ FW $12,5 \leq t \leq 50$	8.1	HEPSİ (PG-_J-L045 hariç)
18	KLS-020-22022-PQR-02	<a href="#">Kİ-0222-0349-001</a>	141	FW	TS CEN ISO / TR 15608 Group 1.1	2 mm		TEKLİ PASO	DC (-)	FW $1,4 \leq t \leq 4$	1.1	PB
19	KLS-02022022-PQR-03	<a href="#">Kİ-0222-0349-005</a>	141	FW	TS CEN ISO / TR 15608 Group 22.3	2 mm		TEKLİ PASO	DC (-)	FW $1 \leq t \leq 4$	22.1 / 22.2 22.3 / 22.4	PB
20	KLS-02022022-PQR-04	<a href="#">Kİ-0222-0349-006</a>	141	FW	TS CEN ISO / TR 15608 Group 8.1	8 mm		TEKLİ PASO	DC (-)	FW $3 \leq t \leq 16$	8.1	PB
21	KLS-020-22022-PQR-05	<a href="#">Kİ-0222-0349-002</a>	141	BW	TS CEN ISO / TR 15608 Group 8.1	8 mm		ÇOKLU PASO	DC (-)	BW $3 \leq t \leq 16$	8.1	PA
22	KLS-020-22022-PQR-06	<a href="#">Kİ-0222-0349-003</a>	141	FW	TS CEN ISO / TR 15608 Group 1.2	5 mm		TEKLİ PASO	DC (-)	FW $3 \leq t \leq 10$	1.2 1.2	PB
23	KLS-020-22022-PQR-07	<a href="#">Kİ-0222-0349-004</a>	141	FW	TS CEN ISO / TR 15608 Group 8.1	2 mm		TEKLİ PASO	DC (-)	FW $1,4 \leq t \leq 4$	8.1	PB