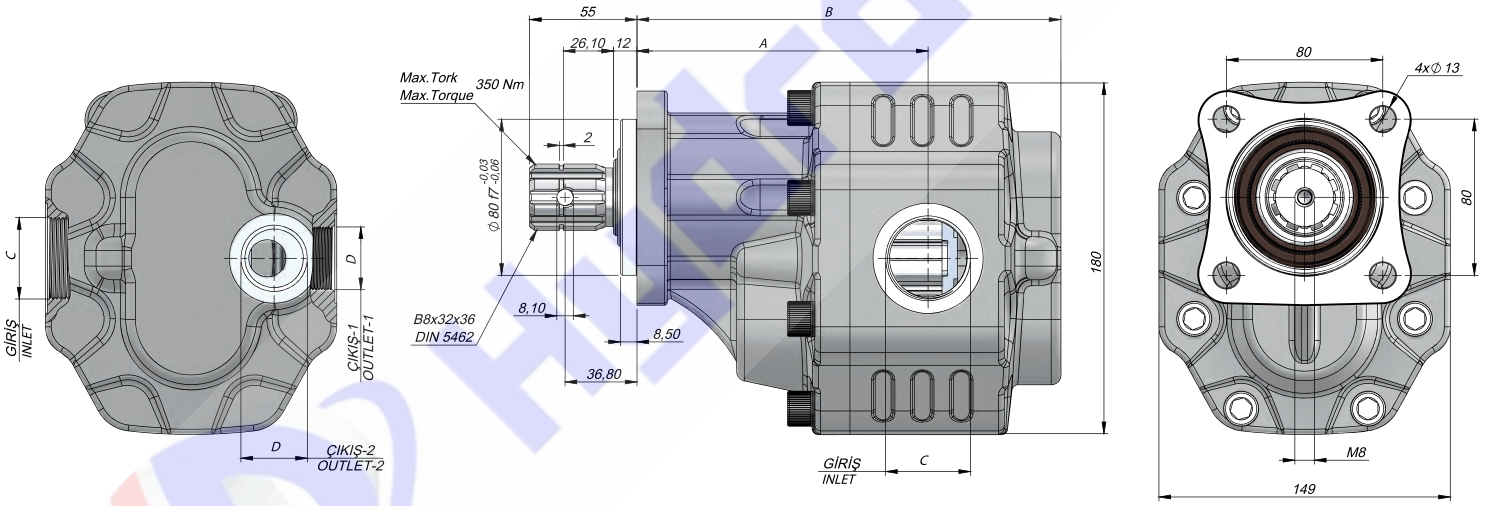
TEKNİK VERİLER | TECHNICAL DATA

4 DELİKLİ ISO DİŞLİ POMPA | 4 HOLES ISO GEAR PUMP

Giriş Basıncı | Inlet Pressure	0.7÷ 1.5 bar
Çalışma Viskozite Seviyesi | Operating Viscosity Range	-12:100 cSt
Sıvı Sıcaklığı | Fluid Temperature	-10 °C+80 °C

Çalışma Basıncı | Working Pressure	**Kirlilik** | Contamination		**Filtre** | Filter
	NAS 1638	**ISO 4406**	**βx=75**
≥200 bar	11	20/17	25 µm
≤200 bar	12	21/18	40 µm

HİDROLİK SEMBOL
HYDRAULIC SYMBOL



Kod Code		İletim Hacmi Displacement	Maks.Sürekli Basınç Max.Continuous Pressure	Maks.Aralıklı Basınç Max.Intermittent Pressure	Maks.Anlık Basınç Max.Peak Pressure	Maks.Sürekli Hız Max.Continuous Speed	Maks.Aralıklı Hız Max.Intermittent Speed	Min. Hız Min.Speed	A	B	Giriş Inlet	Çıkış Outlet
Sol / Left	Sağ / Right	(cm^3/rev)	(100%)(BAR)	(20 sec.max.)(BAR)	(6 sec.max.)(BAR)	(RPM)	(RPM)	(RPM)	(mm)	(mm)	C	D
G40063SF111	G40063SF121	63	280	310	330	1800	2800	300	139	200	G1"	G3/4"
G40073SF111	G40073SF121	73	275	300	320				139	204	G1 1/4"	
G40087SF111	G40087SF121	87	265	285	300				143	209		G1"
G40109SF111	G40109SF121	109	240	260	285				149	217		
G40133SF111	G40133SF121	133	230	250	270	1500	2500	300	150	226	G1 1/2"	
G40151SF111	G40151SF121	151	180	200	230				152.5	232		

Hydro-pack

40 SERIES GANI GEAR PUMP

TEKNİK VERİLER | TECHNICAL DATA

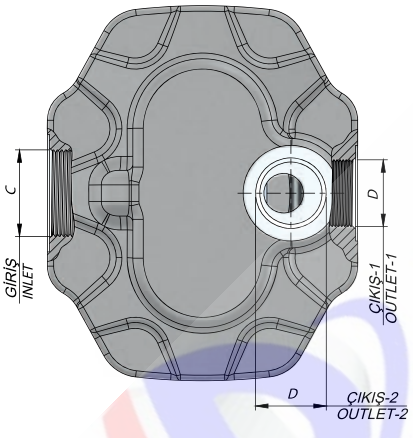
3 DELİKLİ UNI DİŞLİ POMPA | 3 HOLES UNI GEAR PUMP

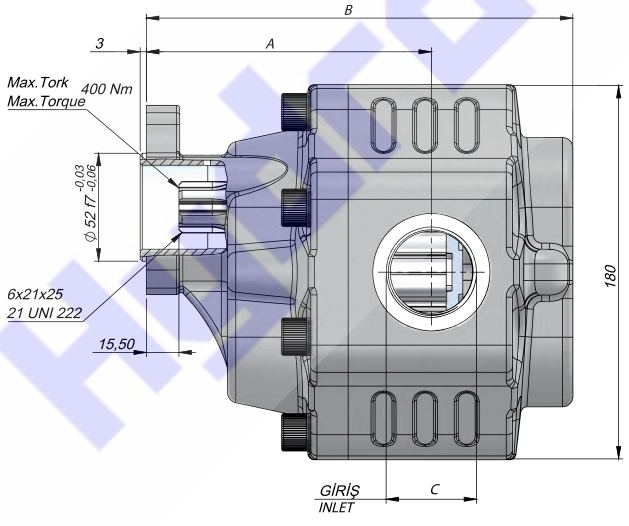
GANI SERIES GEAR PUMP

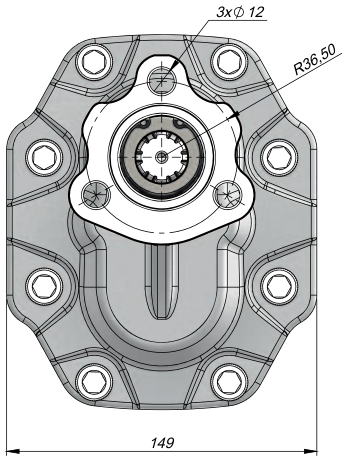
HİDROLİK SEMBOL
HYDRAULIC SYMBOL

Giriş Basıncı | Inlet Pressure	0.7÷ 3 bar
Çalışma Viskozite Seviyesi | Operating Viscosity Range	-12:100 cSt
Sıvı Sıcaklığı | Fluid Temperature	-10 °C+80 °C

Çalışma Basıncı | Working Pressure	**Kirlilik** | Contamination		**Filtre** | Filter
	NAS 1638	**ISO 4406**	**βx=75**
≥200 bar	11	20/17	25 µm
≤200 bar	12	21/18	40 µm







Kod Code		İletim Hacmi Displacement	Maks.Sürekli Basınç Max.Continuous Pressure	Maks.Aralıklı Basınç Max.Intermittent Pressure	Maks.Anlık Basınç Max.Peak Pressure	Maks.Sürekli Hız Max.Continuous Speed	Maks.Aralıklı Hız Max.Intermittent Speed	Min. Hız Min.Speed	A	B	Giriş Inlet	Çıkış Outlet
Sol / Left	Sağ / Right	(cm^3/rev)	(100%)(BAR)	(20 sec.max.)(BAR)	(6 sec.max.)(BAR)	(RPM)	(RPM)	(RPM)	(mm)	(mm)	C	D
G40063UF411	G40063UF421	63	280	310	330	1800	2800	300	127	188	G1"	G3/4"
G40073UF411	G40073UF421	73	275	300	320				127	192	G1 1/4"	
G40087UF411	G40087UF421	87	265	285	300				131	197		G1"
G40109UF411	G40109UF421	109	240	260	285				137	205		
G40133UF411	G40133UF421	133	230	250	270	1500	2500	300	138	214	G1 1/2"	
G40151UF411	G40151UF421	151	180	200	230				140.5	220		

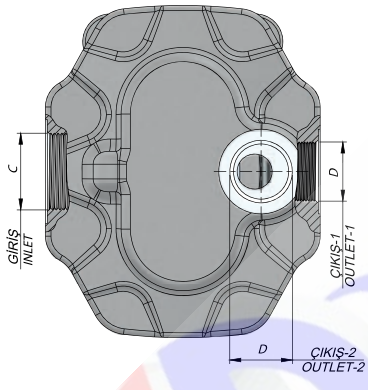
TEKNİK VERİLER | TECHNICAL DATA

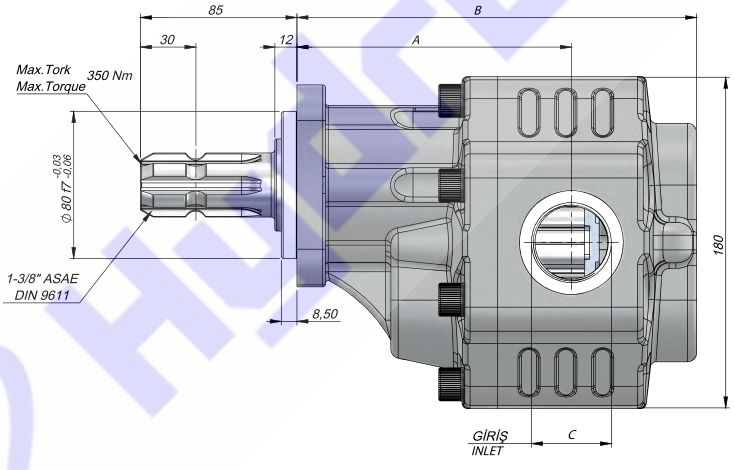
4 DELİKLİ ISO ASAE KISA ŞAFT DİŞLİ POMPA | 4 HOLES ISO ASAE WITH SHORT SHAFT GEAR PUMP

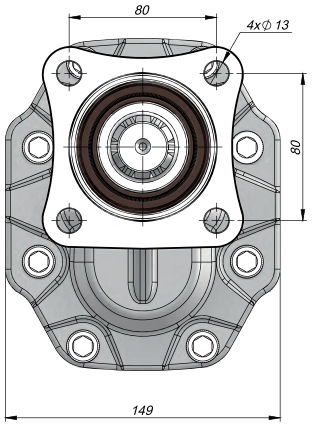
Giriş Basıncı | Inlet Pressure	0.7÷ 1.5 bar
Çalışma Viskozite Seviyesi | Operating Viscosity Range	-12:100 cSt
Sıvı Sıcaklığı | Fluid Temperature	-10 °C+80 °C

Çalışma Basıncı | Working Pressure	**Kirlilik** | Contamination		**Filtre** | Filter
	NAS 1638	**ISO 4406**	**βx=75**
≥200 bar	11	20/17	25 µm
≤200 bar	12	21/18	40 µm

HİDROLİK SEMBOL
HYDRAULIC SYMBOL







Kod Code		İletim Hacmi Displacement	Maks.Sürekli Basınç Max.Continuous Pressure	Maks.Aralıklı Basınç Max.Intermittent Pressure	Maks.Anlık Basınç Max.Peak Pressure	Maks.Sürekli Hız Max.Continuous Speed	Maks.Aralıklı Hız Max.Intermittent Speed	Min. Hız Min.Speed	A	B	Giriş Inlet	Çıkış Outlet
Sol / Left	Sağ / Right	(cm^3/rev)	(100%)(BAR)	(20 sec.max.)(BAR)	(6 sec.max.)(BAR)	(RPM)	(RPM)	(RPM)	(mm)	(mm)	C	D
G40063SF211	G40063SF221	63	280	310	330	1800	2800	300	139	200	G1"	G3/4"
G40073SF211	G40073SF221	73	275	300	320				139	204	G1 1/4"	
G40087SF211	G40087SF221	87	265	285	300				143	209		G1"
G40109SF211	G40109SF221	109	240	260	285				149	217		
G40133SF211	G40133SF221	133	230	250	270	1500	2500	300	150	226	G1 1/2"	
G40151SF211	G40151SF221	151	180	200	230				152.5	232		

Hydro-pack

40 SERIES GANI GEAR PUMP

TEKNİK VERİLER | TECHNICAL DATA

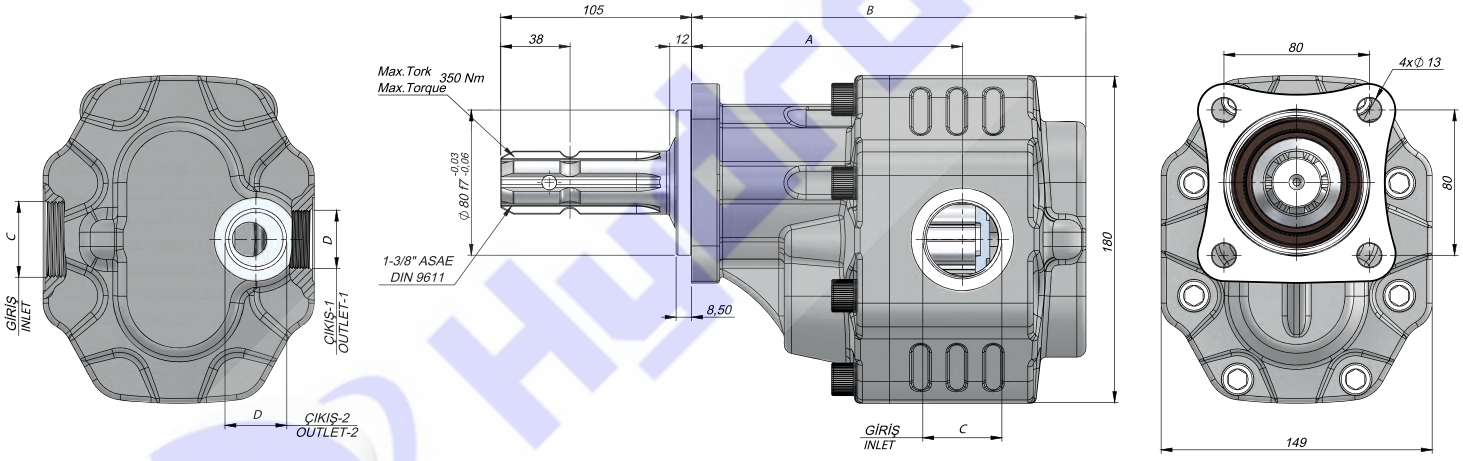
4 DELİKLİ ISO ASAE UZUN ŞAFT DİŞLİ POMPA | 4 HOLES ISO ASAE WITH LONG SHAFT GEAR PUMP

GANI SERIES GEAR PUMP

HİDROLİK SEMBOL
HYDRAULIC SYMBOL

Giriş Basıncı | Inlet Pressure	0.7÷ 3 bar
Çalışma Viskozite Seviyesi | Operating Viscosity Range	-12:100 cSt
Sıvı Sıcaklığı | Fluid Temperature	-10 °C+80 °C

Çalışma Basıncı | Working Pressure	**Kirlilik** | Contamination		**Filtre** | Filter
	NAS 1638	**ISO 4406**	**βx=75**
≥200 bar	11	20/17	25 µm
≤200 bar	12	21/18	40 µm



Kod Code		İletim Hacmi Displacement	Maks.Sürekli Basınç Max.Continuous Pressure	Maks.Aralıklı Basınç Max.Intermittent Pressure	Maks.Anlık Basınç Max.Peak Pressure	Maks.Sürekli Hız Max.Continuous Speed	Maks.Aralıklı Hız Max.Intermittent Speed	Min. Hız Min.Speed	A	B	Giriş Inlet	Çıkış Outlet
Sol / Left	Sağ / Right	(cm^3/rev)	(100%)(BAR)	(20 sec.max.)(BAR)	(6 sec.max.)(BAR)	(RPM)	(RPM)	(RPM)	(mm)	(mm)	C	D
G40063SF811	G40063SF821	63	280	310	330	1800	2800	300	139	200	G1"	G3/4"
G40073SF811	G40073SF821	73	275	300	320				139	204	G1 1/4"	
G40087SF811	G40087SF821	87	265	285	300				143	209		G1"
G40109SF811	G40109SF821	109	240	260	285				149	217		
G40133SF811	G40133SF821	133	230	250	270	1500	2500	300	150	226	G1 1/2"	
G40151SF811	G40151SF821	151	180	200	230				152.5	232		

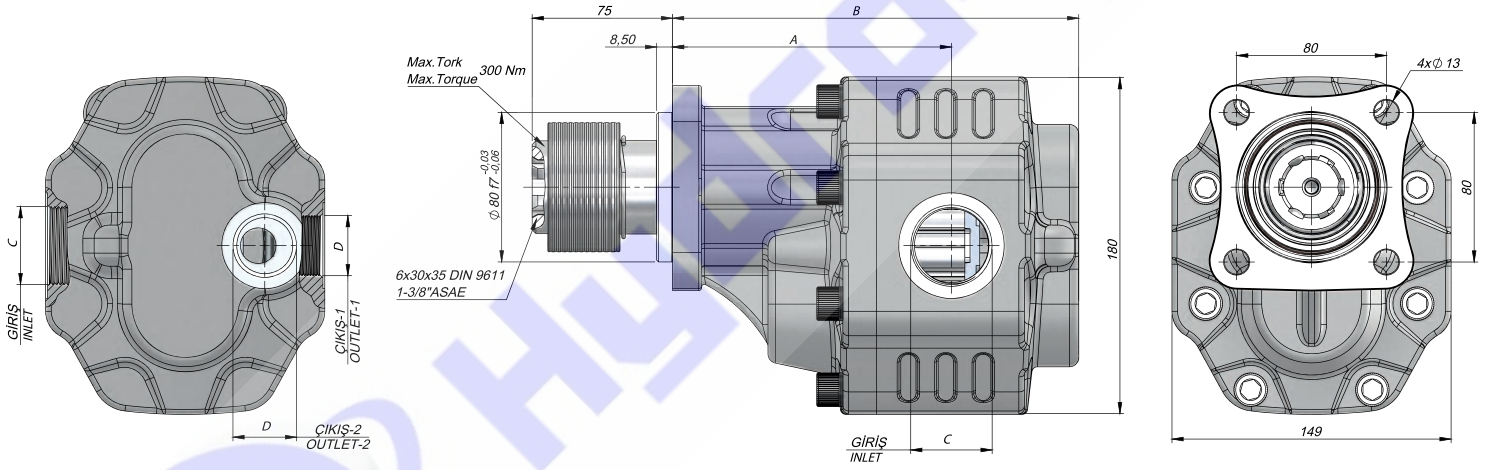
TEKNİK VERİLER | TECHNICAL DATA

4 DELİKLİ TRC ISO DİŞLİ POMPA | 4 HOLES TRC ISO GEAR PUMP

Giriş Basıncı | Inlet Pressure	0.7÷ 1.5 bar
Çalışma Viskozite Seviyesi | Operating Viscosity Range	-12:100 cSt
Sıvı Sıcaklığı | Fluid Temperature	-10 °C+80 °C

Çalışma Basıncı | Working Pressure	**Kirlilik** | Contamination		**Filtre** | Filter
	NAS 1638	**ISO 4406**	**βx=75**
≥200 bar	11	20/17	25 µm
≤200 bar	12	21/18	40 µm

HİDROLİK SEMBOL
HYDRAULIC SYMBOL



Kod Code		İletim Hacmi Displacement	Maks.Sürekli Basınç Max.Continuous Pressure	Maks.Aralıklı Basınç Max.Intermittent Pressure	Maks.Anlık Basınç Max.Peak Pressure	Maks.Sürekli Hız Max.Continuous Speed	Maks.Aralıklı Hız Max.Intermittent Speed	Min. Hız Min.Speed	A	B	Giriş Inlet	Çıkış Outlet
Sol / Left	Sağ / Right	(cm^3/rev)	(100%)(BAR)	(20 sec.max.)(BAR)	(6 sec.max.)(BAR)	(RPM)	(RPM)	(RPM)	(mm)	(mm)	C	D
G40063SF311	G40063SF321	63	280	310	330	1800	2800	300	139	200	G1"	G3/4"
G40073SF311	G40073SF321	73	275	300	320				139	204	G1 1/4"	
G40087SF311	G40087SF321	87	265	285	300				143	209		G1"
G40109SF311	G40109SF321	109	240	260	285				149	217		
G40133SF311	G40133SF321	133	230	250	270	1500	2500	300	150	226	G1 1/2"	
G40151SF311	G40151SF321	151	180	200	230				152.5	232		

Hydro-pack

40 SERIES GANI GEAR PUMP

TEKNİK VERİLER | TECHNICAL DATA

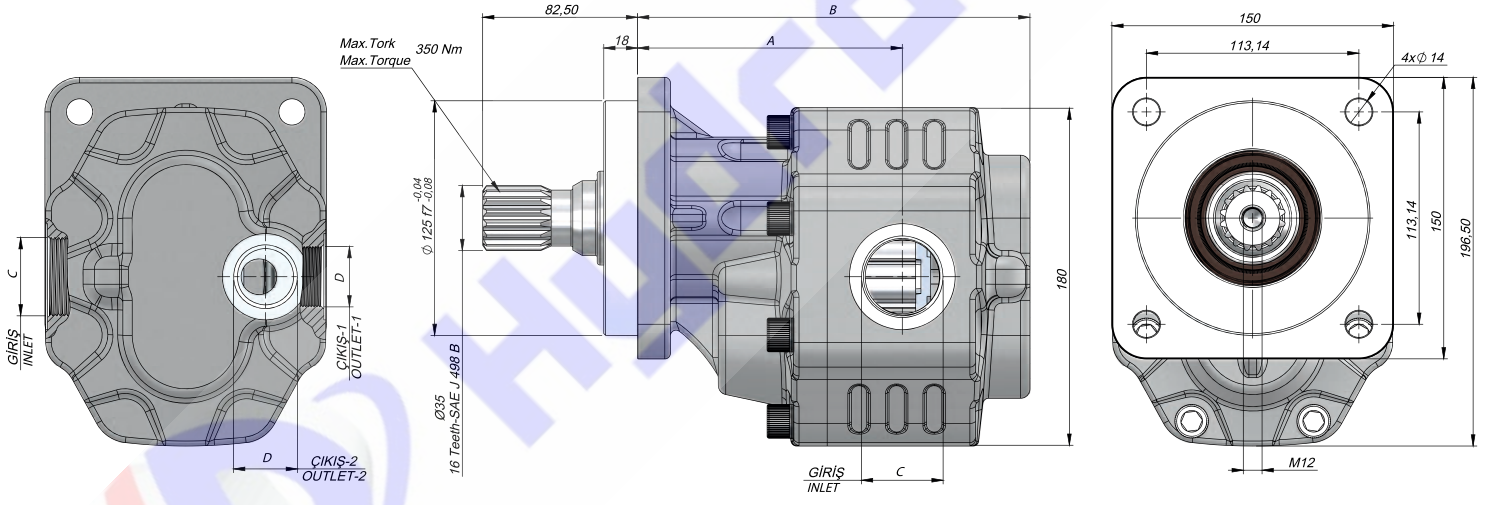
4 DELİKLİ SAE C 16 DİŞLİ POMPA | 4 HOLES SAE C 16 TEETH GEAR PUMP

GANI SERIES GEAR PUMP

HİDROLİK SEMBOL
HYDRAULIC SYMBOL

Giriş Basıncı | Inlet Pressure	0.7÷ 3 bar
Çalışma Viskozite Seviyesi | Operating Viscosity Range	-12:100 cSt
Sıvı Sıcaklığı | Fluid Temperature	-10 °C+80 °C

Çalışma Basıncı | Working Pressure	**Kirlilik** | Contamination		**Filtre** | Filter
	NAS 1638	**ISO 4406**	**βx=75**
≥200 bar	11	20/17	25 µm
≤200 bar	12	21/18	40 µm



Kod Code		İletim Hacmi Displacement	Maks.Sürekli Basınç Max.Continuous Pressure	Maks.Aralıklı Basınç Max.Intermittent Pressure	Maks.Anlık Basınç Max.Peak Pressure	Maks.Sürekli Hız Max.Continuous Speed	Maks.Aralıklı Hız Max.Intermittent Speed	Min. Hız Min.Speed	A	B	Giriş Inlet	Çıkış Outlet
Sol / Left	Sağ / Right	(cm^3/rev)	(100%)(BAR)	(20 sec.max.)(BAR)	(6 sec.max.)(BAR)	(RPM)	(RPM)	(RPM)	(mm)	(mm)	C	D
G40063RF911	G40063RF921	63	280	310	330	1800	2800	300	131	192	G1"	G3/4"
G40073RF911	G40073RF921	73	275	300	320				131	196	G1 1/4"	
G40087RF911	G40087RF921	87	265	285	300				135	201		G1"
G40109RF911	G40109RF921	109	240	260	285				149	209		
G40133RF911	G40133RF921	133	230	250	270	1500	2500	300	142	218	G1 1/2"	
G40151RF911	G40151RF921	151	180	200	230				144.5	224		

Hydro-pack

40 SERIES GANI GEAR PUMP

TEKNİK VERİLER | TECHNICAL DATA

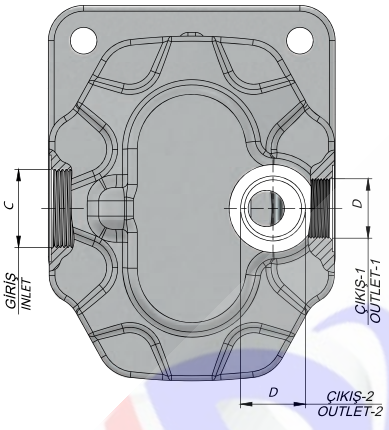
4 DELİKLİ SAE C KAMALI DİŞLİ POMPA | 4 HOLES SAE C 16 KEYED GEAR PUMP

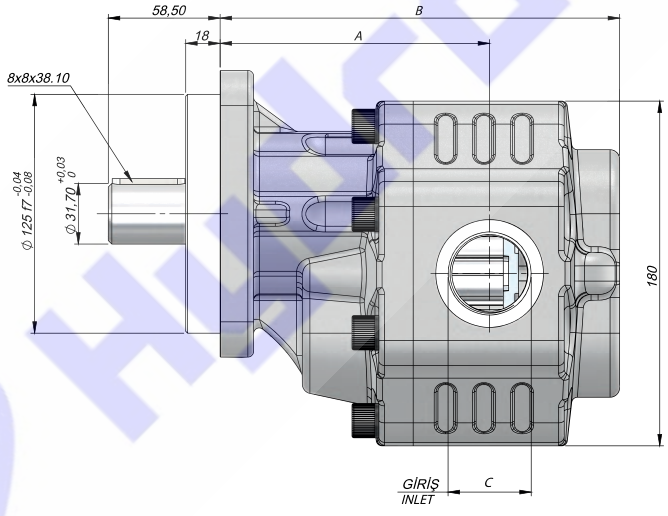
GANI SERIES GEAR PUMP

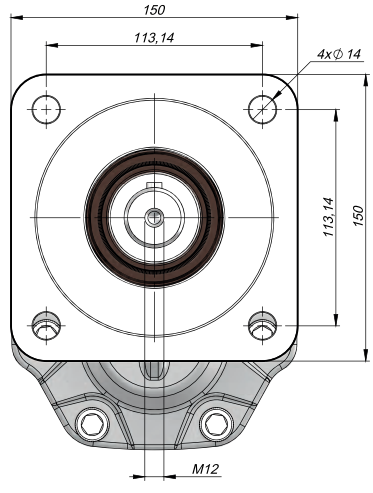
HİDROLİK SEMBOL
HYDRAULIC SYMBOL

Giriş Basıncı | Inlet Pressure	0.7÷ 3 bar
Çalışma Viskozite Seviyesi | Operating Viscosity Range	-12:100 cSt
Sıvı Sıcaklığı | Fluid Temperature	-10 °C+80 °C

Çalışma Basıncı | Working Pressure	**Kirlilik** | Contamination		**Filtre** | Filter
	NAS 1638	**ISO 4406**	**βx=75**
≥200 bar	11	20/17	25 µm
≤200 bar	12	21/18	40 µm







Kod Code		İletim Hacmi Displacement	Maks.Sürekli Basınç Max.Continuous Pressure	Maks.Aralıklı Basınç Max.Intermittent Pressure	Maks.Anlık Basınç Max.Peak Pressure	Maks.Sürekli Hız Max.Continuous Speed	Maks.Aralıklı Hız Max.Intermittent Speed	Min. Hız Min.Speed	A	B	Giriş Inlet	Çıkış Outlet
Sol / Left	Sağ / Right	(cm^3/rev)	(100%)(BAR)	(20 sec.max.)(BAR)	(6 sec.max.)(BAR)	(RPM)	(RPM)	(RPM)	(mm)	(mm)	C	D
G40063RK1211	G40063RK1221	63	280	310	330	1800	2800	300	131	192	G1"	G3/4"
G40073RK1211	G40073RK1221	73	275	300	320				131	196	G1 1/4"	
G40087RK1211	G40087RK1221	87	265	285	300				135	201		G1"
G40109RK1211	G40109RK1221	109	240	260	285				149	209		
G40133RK1211	G40133RK1221	133	230	250	270	1500	2500	300	142	218	G1 1/2"	
G40151RK1211	G40151RK1221	151	180	200	230				144.5	224		

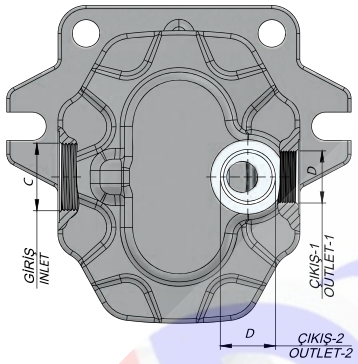
TEKNİK VERİLER | TECHNICAL DATA

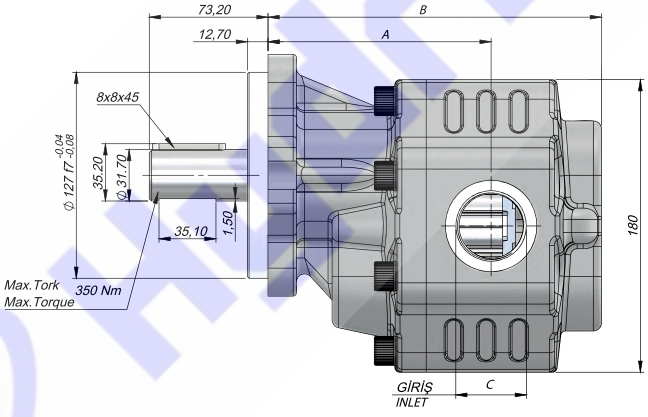
2+4 DELİKLİ SAE C KAMALI DİŞLİ POMPA | 2+4 HOLES SAE C KEYED GEAR PUMP

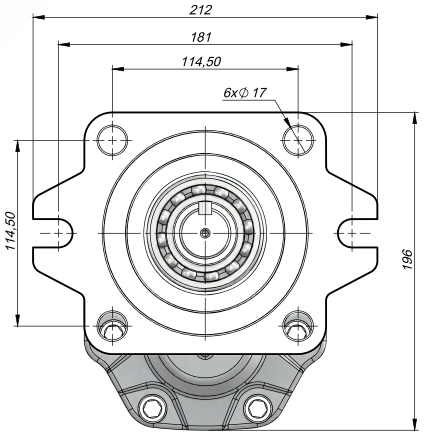
Giriş Basıncı | Inlet Pressure	0.7÷ 1.5 bar
Çalışma Viskozite Seviyesi | Operating Viscosity Range	-12:100 cSt
Sıvı Sıcaklığı | Fluid Temperature	-10 °C+80 °C

Çalışma Basıncı | Working Pressure	**Kirlilik** | Contamination		**Filtre** | Filter
	NAS 1638	**ISO 4406**	**βx=75**
≥200 bar	11	20/17	25 µm
≤200 bar	12	21/18	40 µm

HİDROLİK SEMBOL
HYDRAULIC SYMBOL







Kod Code		İletim Hacmi Displacement	Maks.Sürekli Basınç Max.Continuous Pressure	Maks.Aralıklı Basınç Max.Intermittent Pressure	Maks.Anlık Basınç Max.Peak Pressure	Maks.Sürekli Hız Max.Continuous Speed	Maks.Aralıklı Hız Max.Intermittent Speed	Min. Hız Min.Speed	A	B	Giriş Inlet	Çıkış Outlet
Sol / Left	Sağ / Right	(cm^3/rev)	(100%)(BAR)	(20 sec.max.)(BAR)	(6 sec.max.)(BAR)	(RPM)	(RPM)	(RPM)	(mm)	(mm)	C	D
G40063CK1011	G40063CK1021	63	280	310	330	1800	2800	300	127.5	188.5	G1"	G3/4"
G40073CK1011	G40073CK1021	73	275	300	320				127.5	192.5	G1 1/4"	
G40087CK1011	G40087CK1021	87	265	285	300				131.5	197.5		G1"
G40109CK1011	G40109CK1021	109	240	260	285				137.5	205.5		
G40133CK1011	G40133CK1021	133	230	250	270	1500	2500	300	133.5	214.5	G1 1/2"	
G40151CK1011	G40151CK1021	151	180	200	230				141	220.5		