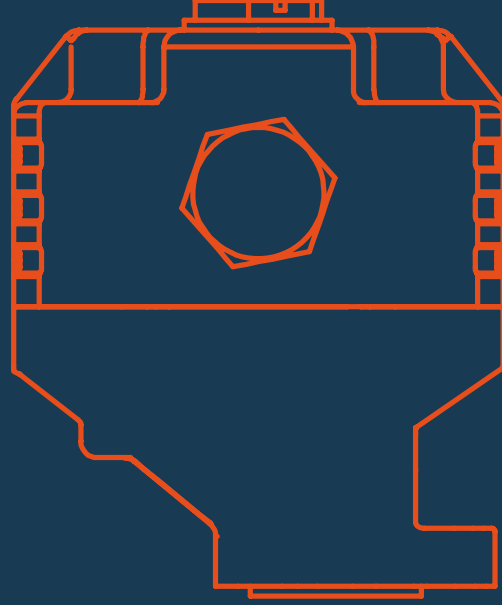


2024



öz
cihan
makina

*DİŞLİ POMPALAR
PİSTONLU POMPALAR
EKSENEL POMPALAR*

*GEAR PUMPS
PISTON PUMPS
BENT AXIS PISTON PUMP*



ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS

www.ozcihan.com.tr
www.ctmhydraulic.com

PİSTON POMPA PISTON PUMP

KODLAMA SİSTEMİ

CODDING SYSTEM

CTM

- EK ÖZELLİK
- PİSTON SAYISI
- DEBİ
- GÖVDE TİPİ
- BAĞLANTI TİPİ
- ÖZCİHAN MAKİNA

- ADD. FEATURES
- NUMBER OF PISTONS
- DISPLACEMENT
- BODY TYPE
- CONNECTION TYPE

EK ÖZELLİK
ADD. FEATURES

T TANDEM

PİSTON SAYISI
NUMBER OF PISTONS

3, 4, 5, 6, 7, 8, 9, 10

DEBİ
DISPLACEMENT

17, 27, 34, 43, 51, 61, 63,
73, 82, 87, 92, 109, 133, 151

GÖVDE TİPİ
BODY TYPE

P PİSTONLU POMPA

BAĞLANTI TİPİ
CONNECTION TYPE

3 UNI 3 DELİKLİ | 3 HOLES
4 ISO 4 DELİKLİ | 4 HOLES

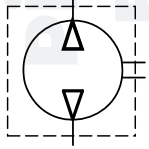
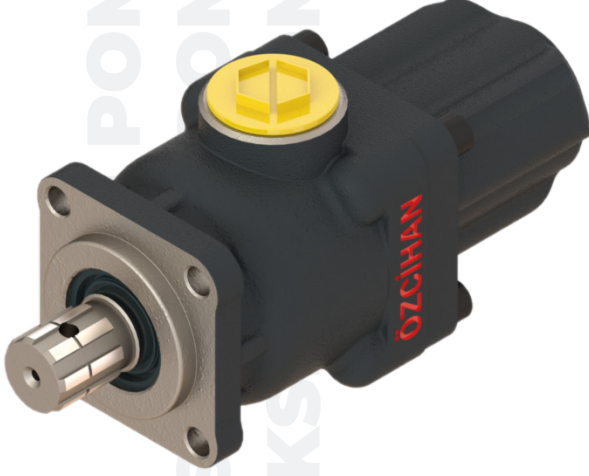


ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS



PİSTONLU POMPA

PISTON PUMP



SEMBOL
SYMBOL



ISO

Giriş Basıncı
Inlet Pressure

0.7 / 1.5 bar

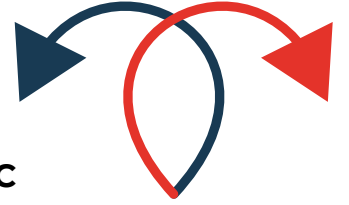
Viskozite Seviyesi
Viscosity Range

-12/100 cSt

Sıvı Sıcaklığı
Fluid Temperature

-10 °C+80 °C

YÖN
ROTATION



Çalışma Basıncı
Working Pressure

≥200 bar

≤200 bar

Kirlilik
Contamination

NAS 1638

11

12

Kirlilik
Contamination

ISO 4406

20/17

21/18

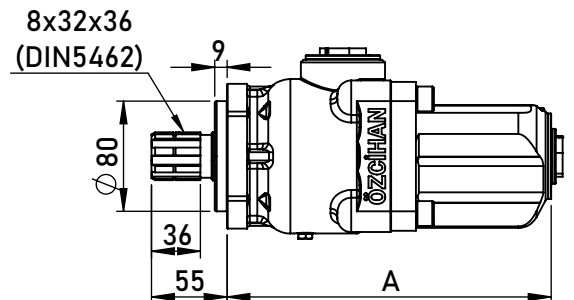
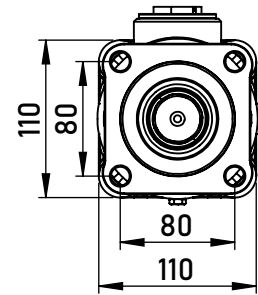
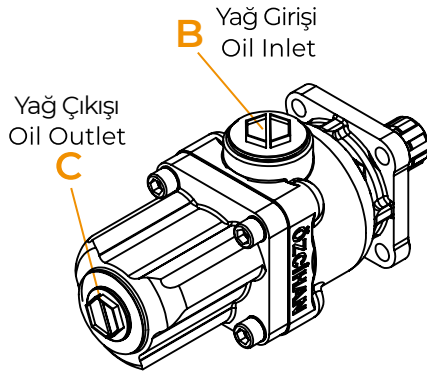
Filtre
Filtration

25 µm

40 µm

KOD CODE	TİP TYPE	DEBİ DISPLACE. cm	ÇALIŞMA BASINCI WORKING PRESS. (Bar)	MAX. BASINÇ MAX. PRESSURE (Bar)	MIN (RPM)	MAX. (RPM)	A (mm)	B YAĞ GİRİŞİ OIL INLET	C/D YAĞ ÇIKIŞI OIL OUTLET	AĞIRLIK WEIGHT (kg)
CTM4P203	3 PİSTON	20	300	500	350	1000	235	R1" 1/4	R1"	14

TEKNİK ÇİZİM
TECHNICAL DRAWING

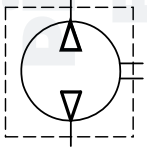
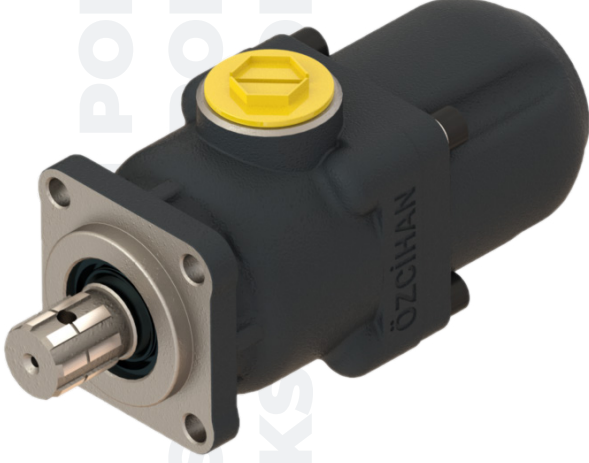


ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS

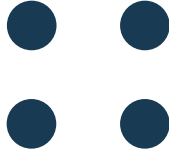


PİSTONLU POMPA

PISTON PUMP



SEMBOL
SYMBOL



ISO

Giriş Basıncı
Inlet Pressure

0.7 / 1.5 bar

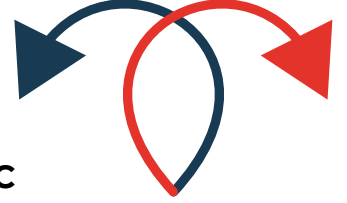
Viskozite Seviyesi
Viscosity Range

-12/100 cSt

Sıvı Sıcaklığı
Fluid Temperature

-10 °C+80 °C

YÖN
ROTATION



Çalışma Basıncı
Working Pressure

≥200 bar

≤200 bar

Kirlilik
Contamination

NAS 1638

11

12

Kirlilik
Contamination

ISO 4406

20/17

21/18

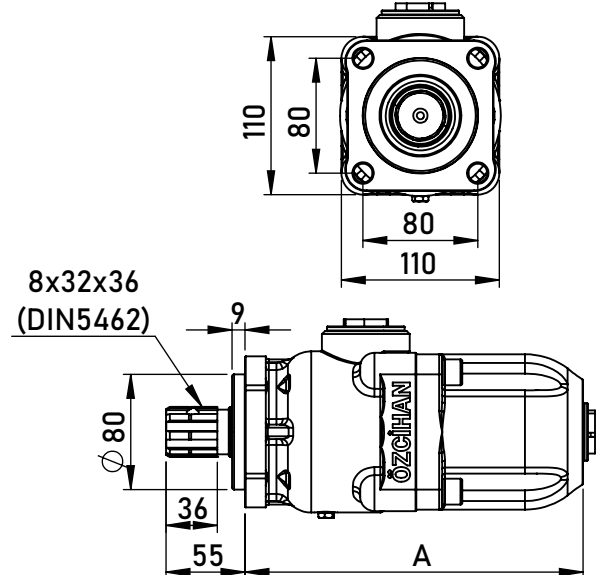
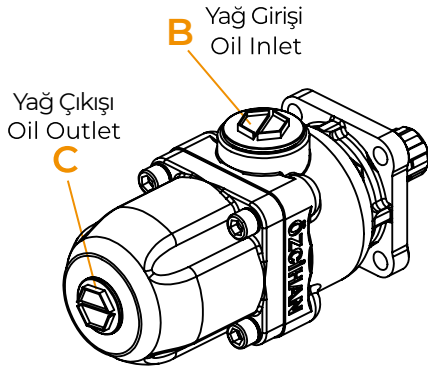
Filtre
Filtration

25 µm

40 µm

KOD CODE	TİP TYPE	DEBİ DISPLACE. cm	ÇALIŞMA BASINCI WORKING PRESS. (Bar)	MAX. BASINÇ MAX. PRESSURE (Bar)	MIN (RPM)	MAX. (RPM)	A (mm)	B YAĞ GİRİŞİ OIL INLET	C/D YAĞ ÇIKIŞI OIL OUTLET	AĞIRLIK WEIGHT (kg)
CTM4P274	4 PİSTON	27	300	500	350	1000	235	R 1" 1/4	R 1"	14
CTM4P355	5 PİSTON	35	300	500	350	1000	235	R 1" 1/4	R 1"	14
CTM4P456	6 PİSTON	45	300	500	350	1000	235	R 1" 1/4	R 1"	14
CTM4P507	7 PİSTON	50	300	500	350	1000	235	R 1" 1/4	R 1"	14
CTM4P608	8 PİSTON	60	300	500	350	1000	235	R 1" 1/2	R 1"	14

TEKNİK ÇİZİM
TECHNICAL DRAWING

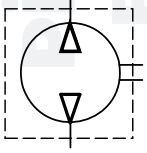


ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS

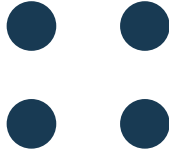


PİSTONLU POMPA

PISTON PUMP



SEMBOL
SYMBOL



ISO

Giriş Basıncı
Inlet Pressure

0.7 / 1.5 bar

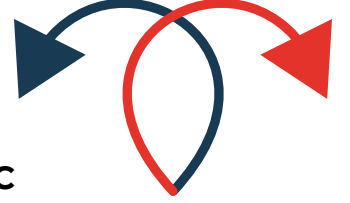
Viskozite Seviyesi
Viscosity Range

-12/100 cSt

Sıvı Sıcaklığı
Fluid Temperature

-10 °C+80 °C

YÖN
ROTATION



Çalışma Basıncı
Working Pressure

≥200 bar

≤200 bar

Kirlilik
Contamination

NAS 1638

11

12

Kirlilik
Contamination

ISO 4406

20/17

21/18

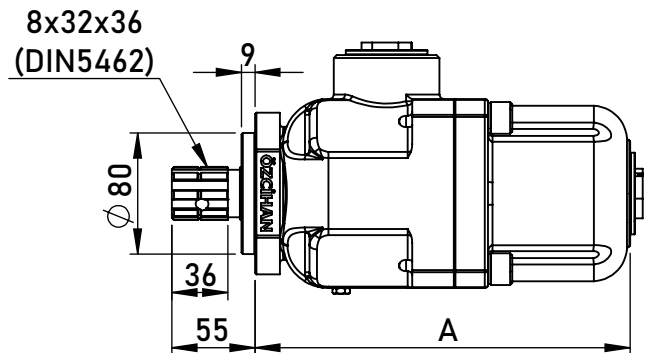
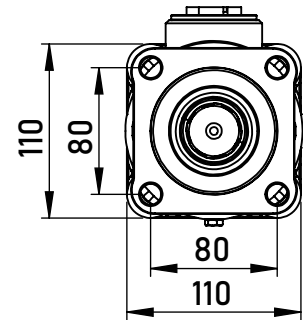
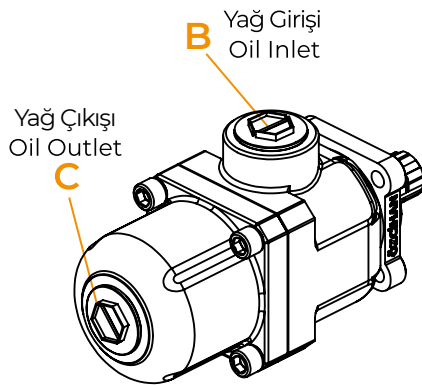
Filtre
Filtration

25 µm

40 µm

KOD CODE	TİP TYPE	DEBİ DISPLACE. cm	ÇALIŞMA BASINCI WORKING PRESS. (Bar)	MAX. BASINÇ MAX. PRESSURE (Bar)	MIN (RPM)	MAX. (RPM)	A (mm)	B YAĞ GİRİŞİ OIL INLET	C/D YAĞ ÇIKIŞI OIL OUTLET	AĞIRLIK WEIGHT (kg)
CTM4P708	8 PİSTON	70	300	500	350	1000	248	R 1" 1/4	R 1"	19
CTM4P809	9 PİSTON	80	300	500	350	1000	248	R 1" 1/4	R 1"	18

TEKNİK ÇİZİM
TECHNICAL DRAWING

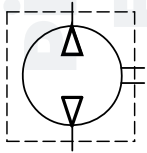
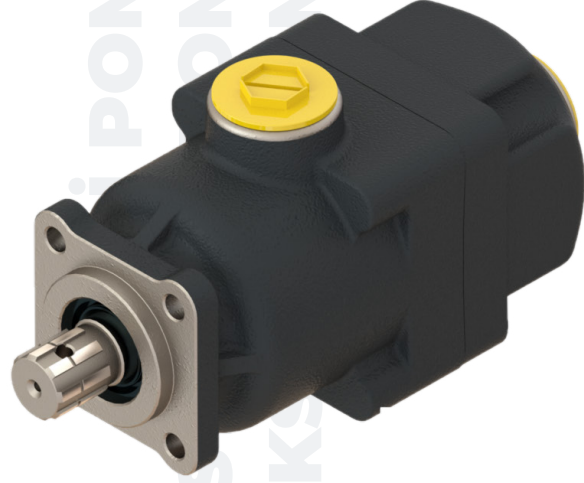


ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS

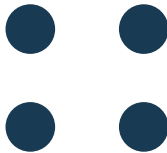


PİSTONLU POMPA

PISTON PUMP



SEMBOL
SYMBOL



ISO

Giriş Basıncı
Inlet Pressure

0.7 / 1.5 bar

Viskozite Seviyesi
Viscosity Range

-12/100 cSt

Sıvı Sıcaklığı
Fluid Temperature

-10 °C+80 °C

YÖN
ROTATION



Çalışma Basıncı
Working Pressure

≥200 bar

≤200 bar

Kirlilik
Contamination

NAS 1638

11

12

Kirlilik
Contamination

ISO 4406

20/17

21/18

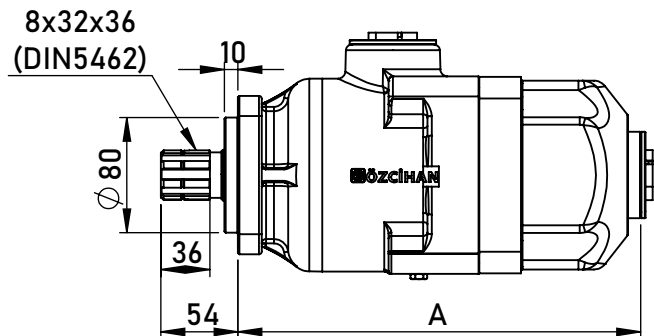
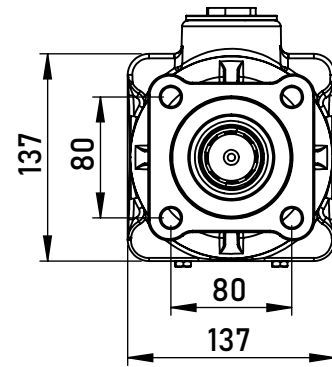
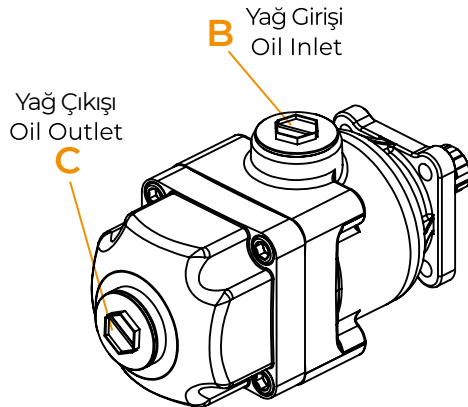
Filtre
Filtration

25 µm

40 µm

KOD CODE	TİP TYPE	DEBİ DISPLACE. cm	ÇALIŞMA BASINCI WORKING PRESS. (Bar)	MAX. BASINÇ MAX. PRESSURE (Bar)	MIN (RPM)	MAX. (RPM)	A (mm)	B YAĞ GİRİŞİ OIL INLET	C/D YAĞ ÇIKIŞI OIL OUTLET	AĞIRLIK WEIGHT (kg)
CTM4P9010	10 PİSTON	90	300	500	350	1000	280	R 1" 1/2	R 1" 1/4	23
CTM4P1059	9 PİSTON	105	300	500	350	1000	280	R 1" 1/2	R 1" 1/4	23

TEKNİK ÇİZİM
TECHNICAL DRAWING



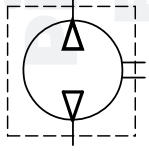
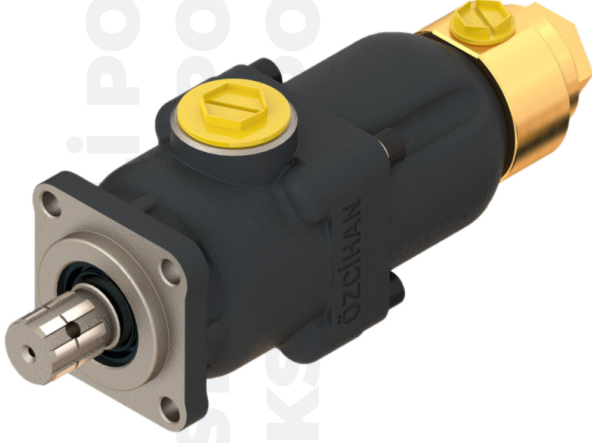
ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS



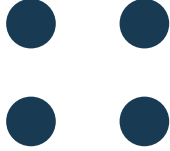
PİSTONLU POMPA

TANDEM

PISTON PUMP



SEMBOL
SYMBOL



ISO

Giriş Basıncı
Inlet Pressure

0.7 / 1.5 bar

Viskozite Seviyesi
Viscosity Range

-12/100 cSt

Sıvı Sıcaklığı
Fluid Temperature

-10 °C+80 °C

YÖN
ROTATION



Çalışma Basıncı
Working Pressure

≥200 bar

≤200 bar

Kirlilik
Contamination

NAS 1638

11

12

Kirlilik
Contamination

ISO 4406

20/17

21/18

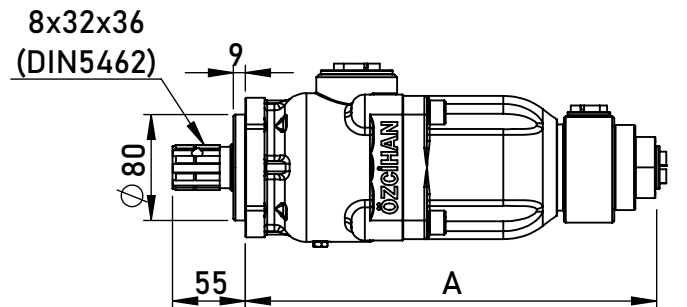
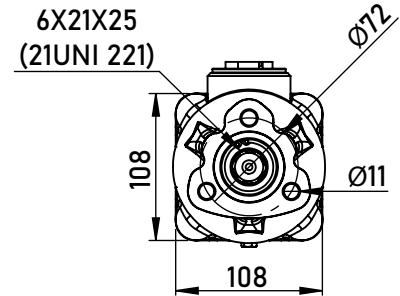
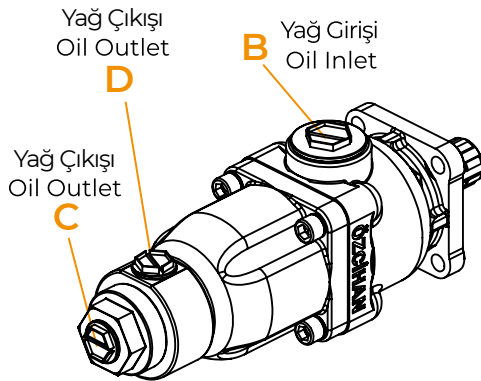
Filtre
Filtration

25 µm

40 µm

KOD CODE	TİP TYPE	DEBİ DISPLACE. cm	ÇALIŞMA BASINCI WORKING PRESS. (Bar)	MAX. BASINÇ MAX. PRESSURE (Bar)	MIN (RPM)	MAX. (RPM)	A (mm)	B YAĞ GİRİŞİ OIL INLET	C/D YAĞ ÇIKIŞI OIL OUTLET	AĞIRLIK WEIGHT (kg)
CTM4P2020T	6 PİSTON	20+20	300	500	350	1000	303	R 1" 1/4	R 3/4"	16
CTM4P3030T	8 PİSTON	30+30	300	500	350	1000	303	R 1" 1/4	R 3/4"	16

TEKNİK ÇİZİM
TECHNICAL DRAWING



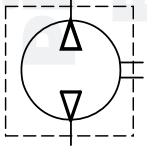
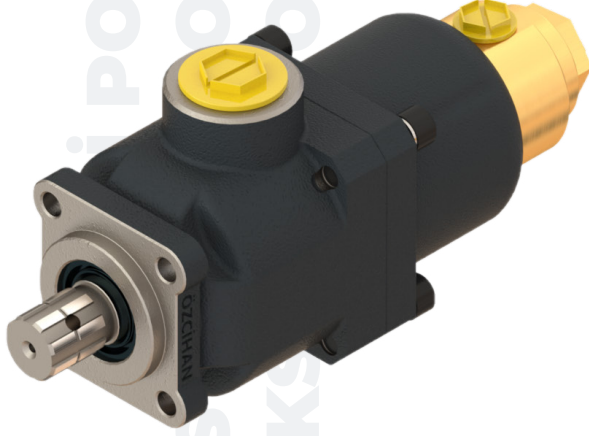
ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS



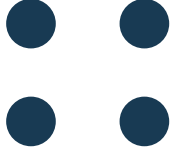
PİSTONLU POMPA

TANDEM

PISTON PUMP



SEMBOL
SYMBOL



ISO

Giriş Basıncı
Inlet Pressure

0.7 / 1.5 bar

Viskozite Seviyesi
Viscosity Range

-12/100 cSt

Sıvı Sıcaklığı
Fluid Temperature

-10 °C+80 °C

YÖN
ROTATION



Çalışma Basıncı
Working Pressure

≥200 bar

≤200 bar

Kirlilik
Contamination

NAS 1638

11

12

Kirlilik
Contamination

ISO 4406

20/17

21/18

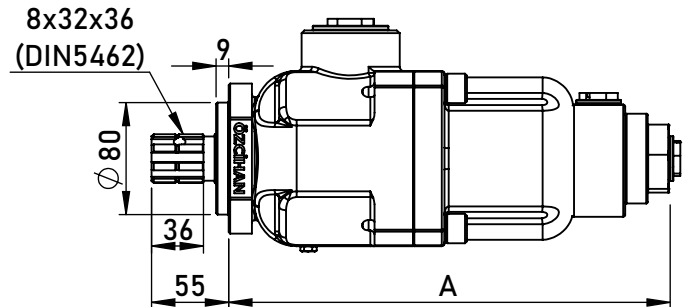
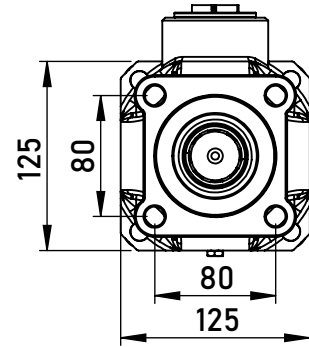
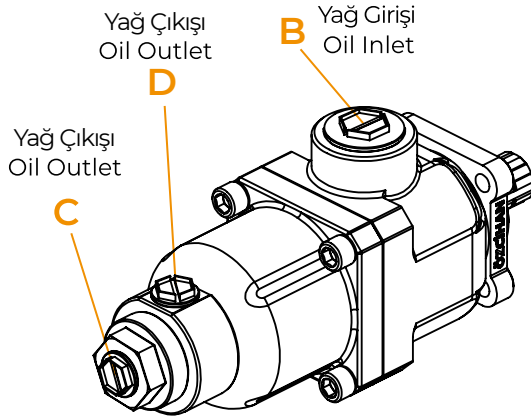
Filtre
Filtration

25 µm

40 µm

KOD CODE	TİP TYPE	DEBİ DISPLACE. cm	ÇALIŞMA BASINCI WORKING PRESS. (Bar)	MAX. BASINÇ MAX. PRESSURE (Bar)	MIN (RPM)	MAX. (RPM)	A (mm)	B YAĞ GİRİŞİ OIL INLET	C/D YAĞ ÇIKIŞI OIL OUTLET	AĞIRLIK WEIGHT (kg)
CTM4P3535T	8 PİSTON	35+35	300	500	350	1000	320	R 1" 1/4	R 3/4"	20
CTM4P5025T	9 PİSTON	50+25	300	500	350	1000	320	R 1" 1/4	R 3/4"	20

TEKNİK ÇİZİM
TECHNICAL DRAWING



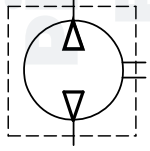
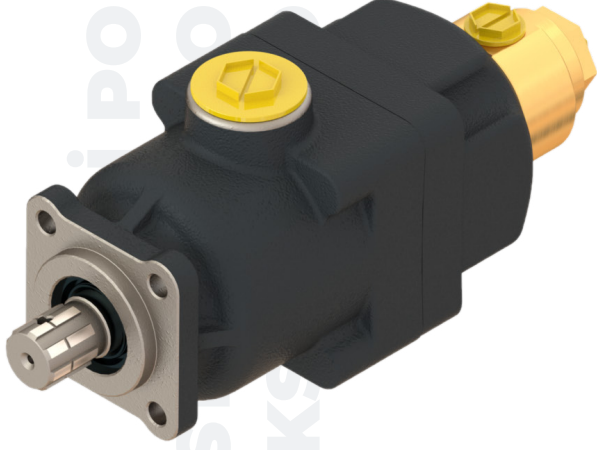
ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS



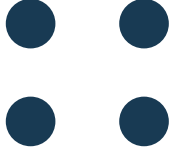
PİSTONLU POMPA

TANDEM

PISTON PUMP



SEMBOL
SYMBOL



ISO

Giriş Basıncı
Inlet Pressure

0.7 / 1.5 bar

Viskozite Seviyesi
Viscosity Range

-12/100 cSt

Sıvı Sıcaklığı
Fluid Temperature

-10 °C+80 °C

YÖN
ROTATION



Çalışma Basıncı
Working Pressure

≥200 bar

≤200 bar

Kirlilik
Contamination

NAS 1638

11

12

Kirlilik
Contamination

ISO 4406

20/17

21/18

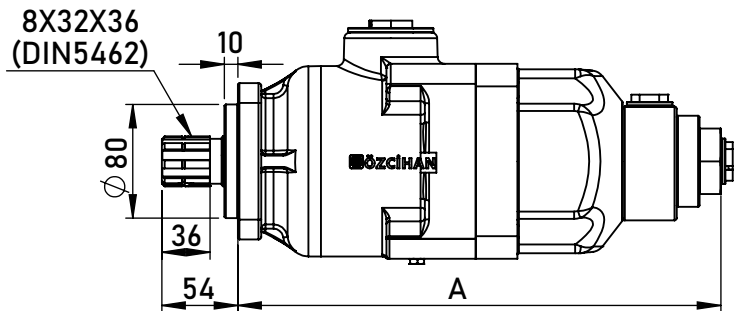
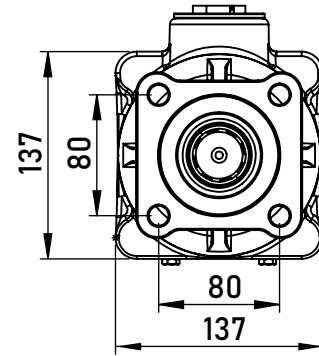
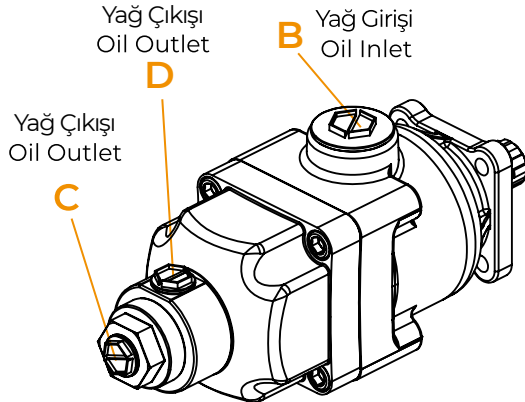
Filtre
Filtration

25 µm

40 µm

KOD CODE	TİP TYPE	DEBİ DISPLACE. cm	ÇALIŞMA BASINCI WORKING PRESS. (Bar)	MAX. BASINÇ MAX. PRESSURE (Bar)	MIN (RPM)	MAX. (RPM)	A (mm)	B YAĞ GİRİŞİ OIL INLET	C/D YAĞ ÇIKIŞI OIL OUTLET	AĞIRLIK WEIGHT (kg)
CTM4P4545T	10 PİSTON	45+45	300	500	350	1000	340	R 1" 1/2	R 3/4"	25
CTM4P7030T	9 PİSTON	70+30	300	500	350	1000	340	R 1" 1/2	R 3/4"	25

TEKNİK ÇİZİM
TECHNICAL DRAWING



ÖZCİHAN MAKİNA
POWER TAKE OFF (PTO) / SPLITSHAFT PTO
HYDRAULIC PUMPS

İSTANBUL FABRIKA

Ömerli Mah. Seciye Sok. No: 19
Arnavutköy/İSTANBUL/TÜRKİYE

TEL: +90 212 798 3151
FAX: +90 212 798 3152

ANKARA FABRIKA

Çekirdeksiz OSB. Mah. 205. Cad.
No:17 Polatlı/ANKARA/TÜRKİYE

TEL: +90 312 626 5115
FAX: +90 312 626 5116

İSTANBUL SATIŞ VE SERVİS

Dolapdere San. Sit. 6. Ada No:8
Başakşehir/İSTANBUL/TÜRKİYE

TEL: +90 212 549 1923
FAX: +90 212 7549 1927

İZMİR SATIŞ VE SERVİS

Kemalpaşa Mah. 7419/12 Sok. No:153/A
5.Sanayi Sitesi Bornova/İZMİR/TÜRKİYE

TEL: +90 232 478 3999
FAX: +90 232 478 3998



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www.ozcihan.com.tr
www.ctmhydraulic.com