

INDUSTRY



THE VITAL LUBRICANT

Wolf lubricants quite literally bring engines to life, delivering the highest levels of efficiency and performance, with products that set new standards of reliability and protectiaon. With the exponential speed at which new and cleaner engine technologies are being developed, Wolf continues to be at the forefront of these innovations with cutting-edge lubricant products and additive technologies that meet the highest standards and official OEM approvals.

The precision we put into the development of our products is vital in improving the life force of engines.



WOLF OIL CORPORATION THE COMPANY BEHIND THE BRAND We pride ourselves on being a 'pure player' in our industry. We are 100% dedicated to lubricants. We've been creating next-generation products since 1955 and have amassed more than 60 years of knowledge and expertise. As one of Europe's leading independent lubricants companies, we are specialist, focusing on meeting the diverse needs of our customers with high-quality, technology-enhanced lubricants.

We add value with a full-service approach that includes technical advice, real-time supply and on-going training and support.

We are big enough to deliver, yet small enough to care.



PRECISION DRIVES PERFECTION

WOLF, THE OFFICIAL LUBRICANT PARTNER OF THE FIA WORLD RALLY CHAMPIONSHIP

PARTNERSHIP COMMITTED TO THE VERY BEST IN VEHICLE PERFORMANCE AND PRECISION

There is nothing in motorsport to match the diversity, spectacle and sheer excitement of the FIA World Rally Championship (WRC), demonstrating motorsport passion and technological innovation.

Since 2019, Wolf is the Official Lubricant Partner of the FIA World Rally Championship. This partnership builds on Wolf's continued drive for exceptional engineering and precision in everything we do.

What may seem trivial to others is important to us. Preparation, knowledge, attention to detail and a strong team can all make a significant difference. In your business, just as in motorsport, you need to be well-prepared and perfectly in tune with what needs to happen next. It's about leaving nothing to chance. It's about anticipation and taking anything risky out of the equation altogether.



THE ULTIMATE PLATFORM TO DEVELOP THE LUBRICANTS OF TOMORROW

WE BRING RACING TECHNOLOGY FROM RACE TO ROAD

What does this mean for you? Developing lubricants for such prestigious partnerships allows us to engineer sophisticated formulations that will later be introduced in our regular product ranges. Especially with the downsizing of today's engines, it will be key to your success to have products at your disposal that are tested in the most demanding conditions and developed with the latest technologies.

KEEPS ENGINES YOUNG

WOLF MULTIFACTOR OIL SERUM – OUR EXCLUSIVE PRODUCT TECHNOLOGY

Modern high performance engines require a new generation of lubricants capable of maintaining their qualities. To this effect, we have developed our own proprietary technology that contains as many as 20 active ingredients.

Wolf's MultiFactor Oil Serum increases the lifespan of lubricants and keeps engines young. This state-of-the-art technology can be compared to a cosmetic product. It's the sophisticated balance and combined interactions of these active ingredients that have a vitalising effect on the oil over time.

This ensures Wolf lubricants maintain their properties for longer, so that engines can deliver optimum performance between increasingly long service intervals.





IN A RAPIDLY CHANGING MARKET, PRECISION MAKES ALL THE DIFFERENCE. IT'S ABOUT MAKING EVERY SINGLE DETAIL COUNT AND LEAVING NOTHING FOR GRANTED.



KEEPS ENGINES CLEAN



IMPROVES ENGINE PROTECTION



EXTENDS DRAIN INTERVALS



REDUCES FUEL CONSUMPTION

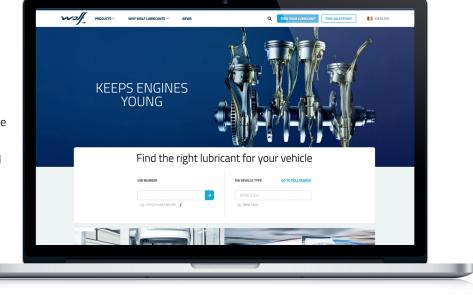


LOWERS CO² EMISSIONS

OUR DIGITAL PLATFORMS

OUR WEBSITE

Today's lubricants market is very complex. Knowledge is key and that's why we provide online guidance that brings you peace-of-mind. Our website offers the perfect mix between improved product information, recommendation tools and clear technico-commercial content. www.wolflubes.com



PRODUCT RECOMMENDATION TOOL



By using the Product Recommendation Tool you can find the most suitable oil for each application. The recommendation tool is based on the vehicle, model, type, brand or VIN number and follows the OEM specifications.

WOLFLUBES LUBRICANT FINDER



Elevate your maintenance by always having the right product at your fingertips. **Download the Wolflubes Lubricant Finder now!**



HOW TO READ OUR LABELS

THE PRODUCT NAME

The complete product name starts with a sub-category product classification followed by the viscosity grade and API/ACEA classification.

COMPOSITION OF THE PRODUCT

The specific formulations of the products are classified as mineral, semi-synthetic or full synthetic motor oil.

THE EMISSION SYSTEM PROTECTION (ESP) LOGO

The Emission System Protection logo is applied on products that maintain and protect the after-treatment devices of the vehicle.

PACKAGING CONTENT

Indicates the volume of content of the specific package size.

USAGE, HEALTH AND ENVIRONMENTAL INFORMATION

Safety guidelines for the usage of oils and fluids, as well as information about environmental and waste disposal legislation. We provide this information in 27 languages.

EMERGENCY PHONE NUMBER

This is a phone number for emergencies.

ARTICLE EAN CODE

The EAN code is the identification code and barcode of the article.

• THE LOGO

The WOLF logo represents the fluidity and technical innovation of our extensive product range.

THE OEM SPECIFICATION LEVEL

For each product range, the OEM specification level and approvals are listed here.

THE FEATURES

These are the key product benefits when using WOLF motor oil.

THE PRODUCT CATEGORY

The image shown here represents the application of the product. If no image is shown, the product covers various categories.

THE API & ACEA CLASSIFICATION AND SEGMENTATION

Highlights the ACEA and API classification of the product with a color code according to each product sub-category.



sesse Produkt und seinen Behälter der Problemahlallerstorgung zuführen. sonahm einer Aktionalmensteller Umschlemaßle Benedgunger von Able gefährlicht die Umwehl Jode sonahm einer Aktionalmensteller Umschlemaßle Benedgunger von Able gefährlicht das Umwehl Jode einer mittellt. sinsmos anzulters, purede provocara i austancia vur verboden. Geschnetkeitaumbat auf Anfrage misse die kon mittellt. Einer und kultifikung geben sinse anzulter einer austaten misse die kon mittellt. Einer einer austancia vur sin exceptient ein um puriter die recognis publicat de misse die kon mittellt.

Tel. +32 (0)3 870 00 00
 WWW.WOLFLUBES.COM
 WWW.WOLFLUBES.COM

5L

THE PRODUCT NAME

The complete product name consists of the product classification in a subcategory, followed by the viscosity grade and API/ACEA classification.

PACKAGING CONTENT

Indicates the volume of content of the specific package size.

PART NUMBER

The Part Number (PN) is the identification code of a WOLF product in a specific packaging unit. This PN is the reference through all the documentations, tariffs and order forms.

ENVIRONMENTAL PICTOGRAMS

These pictograms highlight countryspecific environmental legislation.

SPECIFICATION LEVEL

58 45 45

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The specification level indicates the performance of the lubricant. It is composed of API and ACEA classifications, and complemented with OEM specifications, if applicable. We highlight clearly whether the product carries the official OEM approval.

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AROW ISO 46	
AROW ISO 32	
AROW ISO 22	
AROW ISO 15	
AROW ISO 10	
AROW ISO 320	
AROW ISO 220	
AROW ISO 150	
AROW ISO 100	
AROW ISO 68	
AROW HV ISO 37	
AROW HV ISO 32	
AROW HV ISO 22	
AROW HV ISO 15	
AROW SAE 10W	
AROW HVLPD ISO 46	
AROW HV ISO 100	
AROW HV ISO 68	
AROW HV ISO 46	
AROW ENERGY SAVE ISO 46	
AROW ARCTIC XHV 28	
AROW XHV ISO 32	
AROW XHV ISO 2268	
AROWEP ISO 220	
AROWEP ISO 150	
AROWEP ISO 100	
AROWEP ISO 68	
AROWEP ISO 46	
AROWEP ISO 1000	
AROWEP ISO 680	
AROWEP ISO 460	
AROWEP ISO 320	
ARIO ISO 150	
ARIO ISO 100	
ARIO ISO 68	
ARIO ISO 46	
ARIO ISO 32	
AIR TOOL LUBRICANT ISO 46	
AIR TOOL LUBRICANT ISO 32	
AIR TOOL LUBRICANT ISO 22	
ANH CA GREASE EP 2	
ANH CA GREASE EP 1	
ANH CA GREASE EP O	
ANH CA GREASE EP 3	
ANH CA GREASE EP 2 GREEN	
ALL-PURPOSE EP NR.00	
ANH CA GREASE EP 00	
ALL-PURPOSE EP NR. 0	

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BIO HYDRAULIC FLUID 2268

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ESSENTIAL ISO 68	16
ESSENTIAL ISO 46	16
ESSENTIAL HV ISO 46	17
ESSENTIAL HV ISO 32	17

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FLUSHING OIL

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MULTIPURPOSE GREASE 3	27
MULTIPURPOSE GREASE 2	27
MULTI MOLY EP 0 ARCTIC	29
MULTI MOLY GREASE 2	29
MOLY ANH CA GREASE EP 2	29

OFFICIALTECH 10W-30 UHPD MF

W

WAY LUBRICANT	ISO 220	24
WAY LUBRICANT	ISO 68	24

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30



DESCRIPTION

OFFICIALTECH 10W-30 UHPD MF

SPECIFICATIONS

ACEA - E11

ACEA - E8

ACEA - E6-16

ACEA - E9-16

MB - 228.52

SPECIFICATIONS

ACEA - A3/B4-08

MB - 228.3 VOLVO - VDS-2 **API - CI-4/SL**

ACEA - E7-04 Issue 2

CUMMINS - CES 20077

DAIMLER TRUCK - DTFR

API - CK-4

CUMMINS - CES 20092

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nella a	

GUARDTECH 15W-40 CI-4

GUARDTECH SAE 40

SPECIFICATIONS

SPECIFICATIONS

API - SA

DESCRIPTION

This is a straight mineral oil, made of highly refined base oils.

20L	8305894	205L	8306198	Bulk	8306396
60L	8306099	1000L	8306297		

GUARDTECH SAE 50

~~~/	
GUARDTECH SAE 50	
ISLE	

## DESCRIPTION

This is a straight mineral oil, made of highly refined base oils.

20L	8306495	205L	8306792	Bulk	8306990
60L	8306693	1000L	8306891		

## PRODUCT CODE 15765 SEMI SYNTHETIC

SEIVILSTINTHETIC

This oil for gas powered HD engines offers exceptional wear resistance. It is capable of maintaining its original composition thanks to its outstanding oxidation resistance, shear resistance and aeration control, giving it an increased drain interval compared to previous formulations.

Bulk 1052288

PRODUCT CODE 14616 MINERAL

## DESCRIPTION

This engine oil meets the prime requirements of ACEA and API for heavy-duty engines. It combines wear reducing- and cleaning properties into one lubricant. This product may not be available in your region. Please, consult your local sales contact for more information.

5L	1052227	60L	1052280	1000L	1052277
20L	1052278	205L	1052279	Bulk	1052276

## PRODUCT CODE 4704 MINERAL

PRODUCT CODE 4705

MINERAL

API - SA This

## AROW ISO 10

## PRODUCT CODE 4001 MINERAL



## AROW ISO 15

## AROW ISO 22

## DIN - 51524 Part 2 ISO - 11158, HM ISO - 6743-4, HM DENISON - HF-2 EATON VICKERS - I-286-S

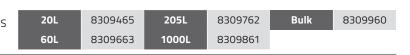
AFNOR - NF E 48-603 HM

SPECIFICATIONS

SPECIFICATIONS

## DESCRIPTION

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.



## PRODUCT CODE 4002 MINERAL

## DESCRIPTION

AFNOR - NF E 48-603 HM A DIN - 51524 Part 2 m ISO - 11158, HM ISO - 6743-4, HM DENISON - HF-2 EATON VICKERS - I-286-S

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

20L	8300073	205L	8300370	Bulk	8300578
60L	8300271	1000L	8300479		

## PRODUCT CODE 4004 MINERAL



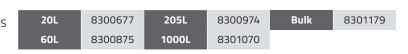
AROW ISO 32

## DESCRIPTION

AFNOR - NF E 48-603 HM DIN - 51524 Part 2 ISO - 11158, HM ISO - 6743-4, HM DENISON - HF-2 EATON VICKERS - I-286-S

SPECIFICATIONS

## A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.



## PRODUCT CODE 4005 MINERAL

	SPECIFICATIONS	DES
	DIN - 51524 Part 2	Αm
	ISO - 11158, HM	mai cori
	ISO - 6743-4, HM	con
wolf	BOSCH REXROTH - RDE	
AROW ISO 32	90235	
time of the second	DENISON - HF-0, HF-1, HF-	2
	EATON - E-FDGN-TB002-E	

## AROW ISO 46

CIFICATIONS	DESCRIPTION	J							
- 51524 Part 2		A mineral oil, specificaly designed to meet the requirements of the most important							
- 11158, HM		nanufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti- corrosion and anti-foam additives.							
- 6743-4, HM									
CH REXROTH - RDE									
IISON - HF-0, HF-1, HF-2	5L	8320682	60L	8301476	1000L	8301674			
ON - E-FDGN-TB002-E	20L	8301278	205L	8301575	Bulk	8301773			

## PRODUCT CODE 4006 MINERAL

## MINERAL SPECIFICATIONS DESCRIPTION DIN - 51524 Part 2 A mineral oil specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anticorrosion and anti-foam additives. ISO - 6743-4, HM BOSCH REXROTH - RDE 90235

 90235

 DENISON - HF-0, HF-1, HF-2
 5L
 8306204
 60L
 8302077
 1000L
 8302275

 EATON - E-FDGN-TB002-E
 20L
 8301872
 205L
 8302176
 Bulk
 8302374

## PRODUCT CODE 4007 MINERAL

MINERAL

PRODUCT CODE 4008

	SPECIFICATIONS	DESCRIPTION	l					
	DIN - 51524 Part 2		A mineral oil specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti- corrosion and anti-foam additives.					
	ISO - 11158, HM							
	ISO - 6743-4, HM							
AROW	BOSCH REXROTH - RDE							
	90235							
151.0	DENISON - HF-0, HF-1, HF-3	2 5L	8328367	60L	8302671	1000L	8302879	
	EATON - E-FDGN-TB002-E	20L	8302473	205L	8302770	Bulk	8302978	

## **AROW** ISO 100

**AROW** ISO 68

## **AROW** ISO 150

## DIN - 51524 Part 2 ISO - 11158, HM ISO - 6743-4, HM DENISON - HF-2

EATON VICKERS - I-286-S

SPECIFICATIONS

DIN - 51524 Part 2

ISO - 11158, HM ISO - 6743-4, HM DENISON - HF-2

AFNOR - NF E 48-603 HM

SPECIFICATIONS

## DESCRIPTION

DESCRIPTION

20L

60L

corrosion and anti-foam additives.

8303678

8303876

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anticorrosion and anti-foam additives.

20L	8303074	205L	8303371	Bulk	8303579
60L	8303272	1000L	8303470		

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-

8303975

8304071

## PRODUCT CODE 4009 MINERAL

8304170

MINERAL

PRODUCT CODE 4010

Bulk

SPECIFICATIONS AFNOR - NF E 48-603 HM DIN - 51524 Part 2 ISO - 11158, HM ISO - 6743-4, HM DENISON - HF-2 EATON VICKERS - I-286-S

## **AROW** ISO 220



## AROW ISO 320

ine	

DESCRIPTION

AFNOR - NF E 48-603 HM A mineral oil, specifially designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anticorrosion and anti-foam additives.

205L

1000L

DEINISUN - HF-2							
EATON VICKERS - I-286-S	20L	8304279	205L	8304576	Bulk	8304774	
	60L	8304477	1000L	8304675			

## PRODUCT CODE 4015 MINERAL

## SPECIFICATIONS DESCRIPTION AFNOR - NF E 48-603 HM A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-DIN - 51524 Part 2 corrosion and anti-foam additives. ISO - 11158, HM ISO - 6743-4, HM DENISON - HF-2 8305375 8304873 8305177 Bulk 201 205L EATON VICKERS - I-286-S 8305078 1000L 8305276 60L

## **AROW** SAE 10W

## PRODUCT CODE 4101 MINERAL



## AROW HV ISO 15

## Detergent hydraulic oil significantly reducing, due to its dispersant

API - CD/SF API - CE

DESCRIPTION

SPECIFICATIONS

SPECIFICATIONS

DIN - 51524 Part 3

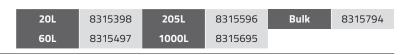
SPECIFICATIONS

DIN - 51524 Part 3

ISO - 11158, HV ISO - 6743-4, HV DENISON - HF-2

AFNOR - NF E 48-603 HV

properties, deposits and sludge formation. Its high zinc content ensures excellent anti-wear and anti-oxidation characteristics.



## PRODUCT CODE 4403 MINERAL

## AROW HV ISO 22

ISO - 11158, HV ISO - 6743-4, HV DENISON - HF-2 EATON VICKERS - I-286-S

## DESCRIPTION A high viscosity index paraffinic oil, based on selected ingredients, specifically intended for use in hydraulic circuits. Superior performance in keeping the system clean.

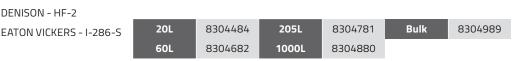
20L	8303883	205L	8304187	Bulk	8304385
60L	8304088	1000L	8304286		

## PRODUCT CODE 4404 MINERAL



## AFNOR - NF E 48-603 HV

DESCRIPTION A high viscosity index paraffinic oil, based on selected ingredients, specifically intended for use in hydraulic circuits. Superior performance in keeping the system clean.



## PRODUCT CODE 4405 MINERAL



AROW HV ISO 32

## AROW HV ISO 37

	wolf	
	Nec.	
22		

## SPECIFICATIONS AFNOR - NF E 48-603 HV DIN - 51524 Part 3 ISO - 11158, HV ISO - 6743-4, HV

## DESCRIPTION

A high viscosity index paraffinic oil, based on selected ingredients, especially intended for use in hydraulic circuits. Superior performance in keeping the system clean.

1047272

DENISON - HF-0, HF-1, HF-2								
EATON VICKERS - I-286-S	20L	8305085	205L	8305382				
	60L	8305283	1000L	8305481				

8330742

Bulk

## PRODUCT CODE 4400 MINERAL

8305580

Bulk

## SPECIFICATIONS DESCRIPTION AFNOR - NF E 48-603 HV A high viscosity index paraffinic oil, based on selected ingredients, specifically intended for use in hydraulic circuits. Superior performance in keeping the system DIN - 51524 Part 3 clean by reducing the formation of deposits. It also demonstrates good filterability, ISO - 11158, HV water separation , and quick air release. ISO - 6743-4, HV DENISON - HF-2 8335846 8337048 601 1000L EATON VICKERS - I-286-S

205L

## **AROW** ENERGY SAVE ISO 46

## SPECIFICATIONS DIN - 51524 T3 HVLP ISO - 11158, HV **CINCINNATI - MACHINE** P-70 (ISO 46) DENISON - HF-0, HF-1, HF-2 EATON - E-FDGN-TB002-E

PRODUCT CODE 3306 MINERAL

PRODUCT CODE 4406

MINERAL



## AROW HV ISO 46

## SPECIFICATIONS AFNOR - NF E 48-603 HV DIN - 51524 Part 3

ISO - 11158, HV ISO - 6743-4, HV DENISON - HF-0, HF-1, HF-EATON VICKERS - I-286-S

SPECIFICATIONS

DIN - 51524 Part 3

SPECIFICATIONS

DIN - 51524 Part 3

ISO - 11158, HV ISO - 6743-4, HV **DENISON - HF-2** 

AFNOR - NF E 48-603 HV

## DESCRIPTION

DESCRIPTION

release characteristics.

8306280

8306488

20L

DESCRIPTION

energy & fuel saving benefits.

8333484

A high viscosity index paraffinic oil for hydraulic circuits. Superior performance in keeping the system clean. It has good filterability, water separation, and quick air release characteristics.

205L

A premium hydraulic fluid with high performance additives and quality base oils. An efficient hydraulic fluid with outstanding durability benefits and proven efficiency,

8333583

-2						
	5L	8306402	60L	8305887	1000L	8306082
	20L	8305689	205L	8305986	Bulk	8306181

A high viscosity index paraffinic oil for hydraulic circuits. Superior performance in keeping the system clean. It has good filterability, water separation, and quick air

8306587

8306686

2051

1000L

## PRODUCT CODE 4407 MINERAL

8306785

MINERAL

PRODUCT CODE 4408

AROW HV ISO 68

## AROW HV ISO 100



## AFNOR - NF E 48-603 HV

## DESCRIPTION

A high viscosity index paraffinic oil for hydraulic circuits. Superior performance in keeping the system clean. It has good filterability, water separation, and quick air release characteristics.

DENISON - HF-2							
EATON VICKERS - I-286-S	20L	8306884	205L	8307188	Bulk	8307386	
	60L	8307089	1000L	8307287			

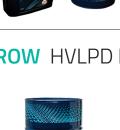
## **AROW** HVLPD ISO 46

SPECIFICATIONS DIN - 51524 T3 HVLPD ISO - 6743-4 CLASS L-HV HV-IP

## DESCRIPTION

A mineral hydraulic oil, containing selected wear and oxidation inhibiting additives. It is able to absorb certain quantities of water. It has superior viscosity/temperature characteristics.

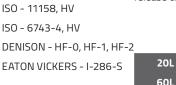
20L	8338823	205L	8339028	Bulk	8339226
60L	8338922	1000L	8339127		



15

## PRODUCT CODE 4426 MINERAL

Bulk







## AROW XHV ISO 2268

## PRODUCT CODE 3301 MINERAL



## AROW XHV ISO 32

## SPECIFICATIONS AFNOR - NF E 48-603 HV DIN - 51524 Part 3

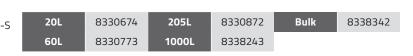
ISO - 11158, HV ISO - 6743-4, HV DENISON - HF-2 EATON VICKERS - I-286-S

SPECIFICATIONS

DIN - 51524 Part 3 ISO - 11158, HV ISO - 6743-4, HV DENISON - HF-2

## DESCRIPTION

This hydraulic fluid offers complete system protection and improved fuel economy. It establishes a high-tech oil film, which offers additional wear, scuffing & pitting resistance.



## PRODUCT CODE 24405 MINERAL



## **AROW** ARCTIC XHV 28

## SPECIFICATIONS AFNOR - NF E 48-603 HV DIN - 51524 T3 HVLP ISO - 11158, HV ISO - 6743-4, HV

DENISON - HF-2

EATON VICKERS - I-286-S

## DESCRIPTION

AFNOR - NF E 48-603 HV This is an oil of paraffinic nature with a high viscosity index, which is specially designed to be used in hydraulic circuits.

> 60L 1051729 1000L 8330001

> > PRODUCT CODE 24500 FULL SYNTHETIC



## DESCRIPTION

This full synthetic hydraulic oil is particularly suitable for use in very low temperature regions. It has excellent detergent and dispersant properties combined with low foaming tendencies. The extremely high viscosity index allows significant temperature increases while keeping the viscosity extremely stable.

EATON VICKERS - I-286-S					
	60L	1047528	205L	8333385	

## PRODUCT CODE 75836 MINERAL

PRODUCT CODE 75837

MINERAL



**ESSENTIAL** ISO 46

## SPECIFICATIONS DIN - 51524 Part 2 ISO - 11158, HM ISO - 6743-4, HM

SPECIFICATIONS

DIN - 51524 Part 2

ISO - 11158, HM

ISO - 6743-4, HM

## DESCRIPTION

A mineral oil meeting the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and antifoam additives.

	20L	1047546	205L	1047547	1000L	1047593
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## **ESSENTIAL** ISO 68



## This mineral fluid stabilises the hydraulic performance with its formulation with anti-wear and anti-corrosion additives. This product may not be available in your region. Please, consult your local sales contact for more information.

20L 1043865 205L 1047592 1000L 8334689

16

DESCRIPTION

## PRODUCT CODE 75855 MINERAL

PRODUCT CODE 75856

MINERAL

## **ESSENTIAL** HV ISO 46



## DIN - 51524 Part 3 ISO - 11158, HV

A high viscosity index paraffinic oil, specifically intended for use in hydraulic circuits. Superior performance in keeping the system clean by reducing the formation of deposits. It also demonstrates good filterability, water separation , and quick air release. This product may not be available in your region. Please, consult your local sales contact for more information.

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## ISO - 6743-4, HV

HYDRAULIC HLP-D ISO 46

**BIO HYDRAULIC FLUID** 2268

## SPECIFICATIONS

DIN - 51524 Part 3

ISO - 11158, HV

ISO - 6743-4, HV

## DESCRIPTION

A high viscosity index oil intended for use in hydraulic circuits. It also demonstrates good filterability, water separation and quick air release.

20L	1047550	1000L	1047597
205L	1047551	Bulk	1048494

## PRODUCT CODE 4026 MINERAL

## DESCRIPTION

SPECIFICATIONS DIN - 51524 T2 HLPD MAN - N698-H-LPD

This is a mineral oil-based hydraulic fluid containing a selective additive system, for protection of hydraulic systems, plus the addition of detergent/dispersant additives. It meets the HLPD requirements.

205L 8315527

PRODUCT CODE 5502

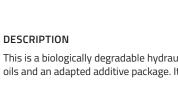


DIN - 51524 Part 3 ISO - 6743-4, HETG

SPECIFICATIONS

This is a biologically degradable hydraulic oil based on carefully refined vegetable oils and an adapted additive package. It corresponds to ISO VG 32, 46 and 68.

20L	8314841	205L	8315145	Bulk	8315343
60L	8315046	1000L	8315244		



## INDUSTRIAL GEAR OILS

## AROWEP ISO 46

## PRODUCT CODE 4106 MINERAL



## AROWEP ISO 68

## MINERA

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

DAVID BROWN - S1.53.101E

SPECIFICATIONS

DIN - 51517 CLP

**SPECIFICATIONS** AGMA - 9005-E02

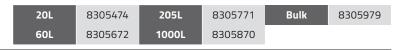
DIN - 51517 CLP

DAVID BROWN - S1.53.101E

AISE - 224

AISE - 224

AGMA - 9005-E02



## PRODUCT CODE 4107 MINERAL



## AROWEP ISO 100

wolf	

AROWEP ISO 150

## **SPECIFICATIONS** AGMA - 9005-E02 AISE - 224 DIN - 51517 CLP ISO - 100

## DESCRIPTION

DESCRIPTION

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

 20L
 8306075
 205L
 8306372
 Bulk
 8306570

 60L
 8306273
 1000L
 8306471

## PRODUCT CODE 4108 MINERAL

## DESCRIPTION

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

DAVID BROWN - S1.53.101E

20L	8306679	205L	8306976	Bulk	8307171
60L	8306877	1000L	8307072		

## PRODUCT CODE 4109 MINERAL



## **SPECIFICATIONS** AGMA - 9005-E02 AISE - 224 DIN - 51517 CLP DAVID BROWN - 51.53.101E

## DESCRIPTION

DESCRIPTION

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

20L	8307270	205L	8307577	Bulk	8307775
60L	8307478	1000L	8307676		

## PRODUCT CODE 4110 MINERAL

AROWEP ISO 220

## SPECIFICATIONS AGMA - 9005-E02

AISE - 224 DIN - 51517 CLP DAVID BROWN - 51.53.101E

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

 20L
 8307874
 205L
 8308178
 Bulk
 8308376

 60L
 8308079
 1000L
 8308277
 8308277

## INDUSTRIAL GEAR OILS

## AROWEP ISO 320

## PRODUCT CODE 4111 MINERAL



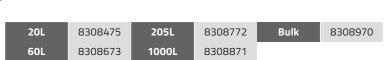
AROWEP ISO 460

## SPECIFICATIONS AGMA - 9005-E02

AISE - 224 DIN - 51517 CLP

SPECIFICATIONS AGMA - 9005-E02

DAVID BROWN - S1.53.101E



This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce

## PRODUCT CODE 4112 MINERAL

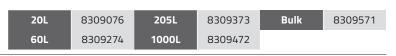


## AROWEP ISO 680

AISE - 224 DIN - 51517 CLP

DAVID BROWN - S1.53.101E

## This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.



## PRODUCT CODE 4113 MINERAL

PRODUCT CODE 4114

MINERAL



## AGMA - 9005-E02 AISE - 224 DIN - 51517 CLP DAVID BROWN - S1.53.101E

SPECIFICATIONS

SPECIFICATIONS

DIN - 51517 CLP

DAVID BROWN - S1.53.101E

AISE - 224

AGMA - 9005-E02

## DESCRIPTION

DESCRIPTION

DESCRIPTION

friction and prevent wear.

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

20L	8309670	205L	8309977	Bulk	8300189
60L	8309878	1000L	8300080		

## AROWEP ISO 1000



## DESCRIPTION

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

20L	8300288	205L	8300585	Bulk	8300783
60L	8300486	1000L	8300684		

## COMPRESSOR OILS

## ARIO ISO 32

PRODUCT CODE 4206 MINERAL



## SPECIFICATIONS DIN - 51506 VDL PNEUROP - DIN 51.352

SPECIFICATIONS

DIN - 51506 VDL

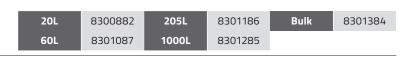
PNEUROP - DIN 51.352

DESCRIPTION

DESCRIPTION

PNEUROP-oxidation test.

This is a compressor oil made of highly refined base oils and additives which prevent oxidation, corrosion and foaming. It meets the strict requirements of the PNEUROP-oxidation test.



This is a compressor oil made of highly refined base oils and additives which prevent oxidation, corrosion and foaming. It meets the strict requirements of the

## PRODUCT CODE 4210 MINERAL

8303685

8303784

PRODUCT CODE 4207

1000L

Bulk



**ARIO** ISO 68

ARIO ISO 46

 1L
 8339615
 60L
 8303487

 20L
 8303289
 205L
 8303586

							MINERAL
	SPECIFICATIONS	DESCRIPTION	J				
	DIN - 51506 VDL		ressor oil mad	0,			
	PNEUROP - DIN 51.352	oxidation, corr PNEUROP-ox	rosion and foar idation test.	ning. It meets	the strict req	uirements of t	he
		20L	8301483	205L	8301780	Bulk	8301988
		60L	8301681	1000L	8301889		

ARIO ISO 100

100						PRODU	C <b>T CODE</b> 4208 MINERAL
	SPECIFICATIONS	DESCRIPTION	l.				
	DIN - 51506 VDL		oressor oil mad	0 /			
0	PNEUROP - DIN 51.352	prevent oxida PNEUROP-ox	tion, corrosion idation test	and foaming.	It meets the s	trict requirem	ents of the
		20L	8302084	205L	8302381	Bulk	8302589
		60L	8302282	1000L	8302480		
150						PRODU	<b>CT CODE</b> 4209 MINERAL

ARIO ISO 150

Martin and State			
****			
wol		2.8.83	
well?	and the second		

DESCRIPTION

SPECIFICATIONS

DIN - 51506 VDL

PNEUROP - DIN 51.352

This is a compressor oil made of highly refined base oils and additives to prevent oxidation, corrosion and foaming. It meets the strict requirements of the PNEUROP-oxidation test.

20L	8302688	205L	8302985	Bulk	8303180
60L	8302886	1000L	8303081		

## CUTTING OILS

## **CUTTING OIL** S 1



## **SPECIFICATIONS** ISO - 32 ISO - 6743/7

## DESCRIPTION

This is a neat cutting oil for difficult machining operations on steel and non ferro metals. It contains "extreme pressure" additives and is suitable for drilling, tapping and milling.

PRODUCT CODE 4619

MINERAL

20L	8302893	205L	8303197	Bulk	8303395
60L	8303098	1000L	8303296		

## HEAT TRANSFER OI

## HEAT TRANSFER OIL ISO 32



SPECIFICATIONS ISO - 32

## DESCRIPTION

This is a heat transfer oil based on a specifically refined mineral oil with exceptional oxidation stability and very high resistance to thermal decomposition.

PRODUCT CODE 5070

MINERAL

20L	8311840	205L	8312144
60L	8312045	1000L	8312243



## **AIR TOOL** LUBRICANT ISO 22

## PRODUCT CODE 4522 MINERAL

PRODUCT CODE 4523

PRODUCT CODE 4521

MINERAL

MINERAL



## SPECIFICATIONS DIN - 51502 D ISO - 6743-11 CLASS LP

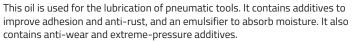
## DESCRIPTION

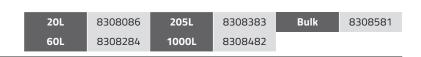
DESCRIPTION

DESCRIPTION

60L

8307683





## **AIR TOOL** LUBRICANT ISO 32

SPECIFICATIONS DIN - 51502 D ISO - 6743-11 CLASS LP

This oil is used for the lubrication of pneumatic tools. It contains additives to improve adhesion and anti-rust, and an emulsifier to absorb moisture. It contains anti-wear and extreme-pressure additives.

20L	8308680	205L	8308987	Bulk	8309182
60L	8308888	1000L	8309083		

## **AIR TOOL** LUBRICANT ISO 46

SPECIFICATIONS

DIN - 51502 D ISO - 6743-11 CLASS LP This oil is used for the lubrication of pneumatic tools. It contains additives to improve adhesion and anti-rust, and an emulsifier to absorb moisture. It contains anti-wear and extreme-pressure additives.



8307485 8307782 Bulk 8307980 20L 205L

8307881

1000L

## **SLIDEWAY OIL**

## WAY LUBRICANT ISO 68

## SPECIFICATIONS

DIN - 51524 Part 2 CINCINNATI - MILACRON P-47

DESCRIPTION

DESCRIPTION

## PRODUCT CODE 4531 MINERAL

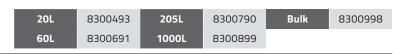
PRODUCT CODE 4532

MINERAL



DIN - 51502 CGLP

AFNOR - NF E 48-603 HM This oil is used for the lubrication of machine tool slideways. Due to special additives, the adhesive and lubricity properties are increased and shocks (so-called stick-slip) are avoided.



## WAY LUBRICANT ISO 220

## SPECIFICATIONS AFNOR - NF E 48-603 HM DIN - 51502 CGLP DIN - 51524 Part 2 CINCINNATI - MILACRON

P-50

This oil is particularly used for the lubrication of machine tool slideways. By the use of special additives, the adhesive and lubricity properties are increased and shocks (so-called stick-slip) are avoided.

20L	8301094	205L	8301391	Bulk	8301599
60L	8301292	1000L	8301490		



## MAINTENANCE AND ADDITIVES

• •					~		
COLDCLEANER						PRODUC	<b>CT CODE</b> 5002
	SPECIFICATIONS	DESCRIPTIO	N				
wolf.	ISO - 6743/10	and tensio-ac	ent and cleanin tives. It is emo phalt pollutior	ulsifiable with			mulsifiers emoval of oily,
		20L	8307096	205L	8307393		
	I	60L	8307294	1000L	8307492		
FLUSHING OIL						PRODU	CT CODE 4524 MINERAL
	SPECIFICATIONS	DESCRIPTIO	N				
wolf.	ISO - 6743/10	This is a low v	iscosity miner	al oil with goo	d flushing and	l cleaning prop	erties.
		20L	8309281	205L	8309588	Bulk	8309786
	1	60L	8309489	1000L	8309687		

0

## GREASES

## LITHIUM COMPLEX GREASE EP 2

## SPECIFICATIONS DIN - 51502 DIN - KP2.5N-30

ISO - 12924 MAN - 284 Li-H2

## PRODUCT CODE 9141 MINERAL



8322297

PRODUCT CODE 9226

# ANH CA GREASE EP 1

**LITHIUM** GREASE EP 1

SPECIFICATIONS DIN - 51502 DIN - KP1K-30 ISO - 12924 ISO - L-XC(F)CIB1

SPECIFICATIONS

DIN - 51502

ISO - 6743 ISO - L-XCCFB1

DIN - KP1K-30

## DESCRIPTION

0,4KG

0,4KG

DESCRIPTION

This high quality multipurpose grease can be used in both industrial and automotive applications.

Lithium-Complex grease with "Extreme Pressure" additives without lead, especially

8322099

8322198

180KG

developed for the lubrication of roller bearings of vehicles.

18KG

50KG

8321993

1053380

18KG 1053280

## PRODUCT CODE 9126 MINERAL

## DESCRIPTION

This is a grease with high-pressure properties, for heavily loaded applications in general. This grease has a good oxidation stability and anti-wear properties. It ensures long-lasting lubrication.

8330803 18KG

PRODUCT CODE 9230

**ANH CA GREASE** EP 2

## SPECIFICATIONS DIN - 51502 DIN - KP2K-30 ISO - 12924 ISO - L-XC(F)CIB2

## DESCRIPTION

This lithium-free multipurpose grease is an anhydrous calcium (ANH Ca) thickened lubricating grease based on a mineral oil.

0,4KG	1053374	50KG	1053285
18KG	1053284	180KG	1053286

## PRODUCT CODE 9130 MINERAL

## DESCRIPTION

This is a lithium thickened lubricating grease. it contains antioxidants, corrosion inhibitors and EP/AW additives. It is a typical multipurpose EP grease that can be used in various applications.

0,4KG	8321498	50KG	8321795
18KG	8321696	180KG	8321894

**LITHIUM** GREASE EP 2



DIN - 51502 DIN - KP2K-30 ISO - 6743 ISO - L-XCCIB2

SPECIFICATIONS

INDUSTRY - GREASES

## ANH CA GREASE EP 3



## SPECIFICATIONS DIN - 51502

ISO - 12924 DIN - KP3K-20 ISO - L-XB(F)CIB3

## DESCRIPTION

DESCRIPTION

DESCRIPTION

This lithium-free multipurpose grease is an anhydrous calcium (ANH Ca) thickened lubricating grease based on a mineral oil.

0,4KG	1053370	18KG	1053262	180KG	1053263
				PRODU	<b>CT CODE</b> 9115

## ) Jean

**LITHIUM** GREASE EP 3

## **SPECIFICATIONS** DIN - 51502 DIN - KP3K-30 ISO - 6743 ISO - L-XCCFB3

This is a grease with high-pressure properties, for heavily loaded applications. This grease has a good oxidation stability and anti-wear properties. It can ensure long-lasting lubrication.

0,4KG	8330407	18KG	8330506	180KG	8330605

## MULTIPURPOSE GREASE 2



## REASE Z

DIN - 51502 DIN - K2K-30 ISO - 6743 ISO - L-XCCEA2

## This is a lubricating grease for general applications, where no specific requirements are made. This lithium based grease has a good oxidation stability, so that it can ensure long-lasting lubrication. It is water-resistant and has good temperature characteristics. Therefore it can be used at high temperatures and it stays pumpable at low temperatures making it suitable for bearing lubrication.

0,4KG	8320590	50KG	8320897
18KG	8320798	180KG	8320996

## **MULTIPURPOSE** GREASE 3



## SPECIFICATIONS

DIN - 51502 DIN - K3K-30 ISO - 6743 ISO - L-XCCFA3

SPECIFICATIONS

DIN - 51502

DIN - KPOK-30 ISO - 12924 ISO - L-XC(F)CCBO

## DESCRIPTION

Lubricating grease for general applications. It has good oxidation stability and corrosion protection. It provides temperature protection within a certain range and can be used in wet environment.

**18KG** 8330308

PRODUCT CODE 9282

MINERAL

PRODUCT CODE 9100

PRODUCT CODE 9103

MINERAL

MINERAL

ANH CA GREASE EP O

## DESCRIPTION

This lithium-free multipurpose grease is an anhydrous calcium (ANH Ca) thickened lubricating grease based on a mineral oil.

50KG

1053308

18KG

## GREASES

## **ALL-PURPOSE** EP NR. 0

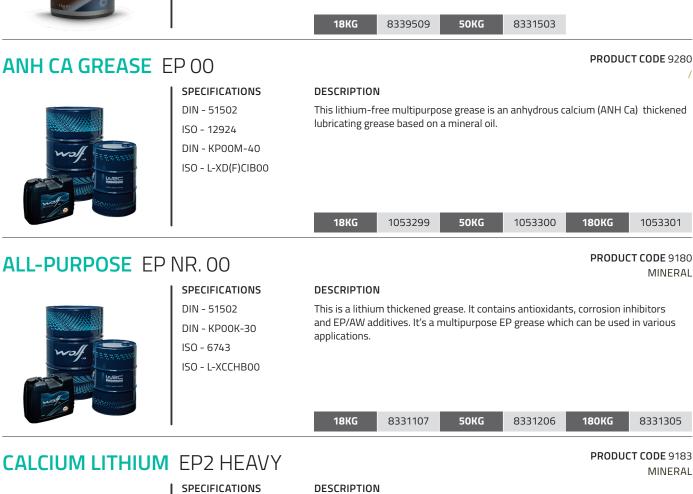


## DIN - 51502 DIN - KPOK-30 ISO - 6743 ISO - L-XCCFBO

SPECIFICATIONS

## DESCRIPTION

This is a lithium thickened grease. It has antioxidants, corrosion inhibitors and EP/ AW additives. It is a high quality multipurpose grease that is used in industrial and automotive applications.



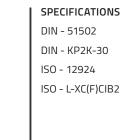


## DIN - 51502 DIN - KP2K-20 ISO - 12924 ISO - L-XB(F)CHB2

This is a lithium calcium thickened grease. It contains antioxidants, corrosion inhibitors and EP/AW additives.

0,4KG	8331602	18KG	8331701	180KG	1052885
0,4KG	1053382	50KG	8331800		

## ANH CA GREASE EP 2 GREEN



## DESCRIPTION

This lithium-free multipurpose grease is an anhydrous calcium (ANH Ca) thickened lubricating grease based on a mineral oil and polymer.

0,4KG	1053378	50KG	1053313
18KG	1053312	180KG	1053314

## PRODUCT CODE 9182 MINERAL

PRODUCT CODE 9284



## LITHIUM CALCIUM EP2 GREEN



## DIN - 51502 DIN - KP2K-30 ISO - 12924

SPECIFICATIONS

ISO - L-XC(F)CIB2

## PRODUCT CODE 9184 MINERAL

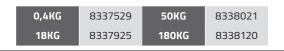
PRODUCT CODE 9220

PRODUCT CODE 9140

MINERAL

## DESCRIPTION

This lithium-calcium grease is characterized by improved water resistance and rust protection. Also suitable for the lubrication of heavily loaded bearings running at medium speed.



## MOLY ANH CA GREASE EP 2



SPECIFICATIONS DIN - 51502 DIN - KPF2K-30 ISO - 12924 ISO - L-XC(F)CIB2

## DESCRIPTION

This lithium-free multipurpose grease is an anhydrous calcium (ANH Ca) thickened lubricating grease based on a mineral oil.

0,4KG	1053372	50KG	1053270
18KG	1053269	180KG	1053271

## **LITHIUM** GREASE EPA

**MULTI MOLY** GREASE 2



## SPECIFICATIONS DIN - 51350:4 DIN - KPF2K-30

ISO - 6743 ISO - L-XCCEB2

## DESCRIPTION

This a lithium thickened grease with antioxidants, corrosion inhibitors and EP/ AW additives. It is a multipurpose "moly" grease which can be used in various applications.

0,4KG	8336706	18KG	8333606	50KG	8333705

## PRODUCT CODE 9120 MINERAL

PRODUCT CODE 9185

MINERAL

## DESCRIPTION

SPECIFICATIONS DIN - 51502 DIN - KPF2K-30 ISO - 6743 ISO - L-XCCIB2

SPECIFICATIONS

DIN - OGFPOG-50

DIN - 51502

ISO - 12924 ISO - L-XE(F)BIBO

This is a multipurpose grease, containing molybdenum disulphide (MoS2) that contributes to its extreme pressure and anti-wear characteristics, even at the heaviest loads and the most violent shocks.

0,4KG	8321092	50KG	8321290
18KG	8321191	180KG	8321399

## **MULTI MOLY** EP O ARCTIC



## DESCRIPTION

This is a calcium complex and lithium complex thickened lubricating grease based on mineral oil. It contains antioxidants, corrosion inhibitors and molybdenum disulphide.

1053143

18KG 1042137 50KG 180KG 1042138

INDUSTRY - GREASES

## GREASES

## HIGH TEMPERATURE GREASE 2



## DIN - 51502 DIN - KP2N-30 ISO - 6743

SPECIFICATIONS

ISO - L-XCDAB2

## DESCRIPTION

This grease is based on high viscosity mineral base oils with high flash point. Clay is used as inorganic thickener that makes the product suitable for a wide range of temperatures.

PRODUCT CODE 9150

MINERAL



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## WOLF LUBRICANTS

Georges Gilliotstraat 52 2620 Hemiksem Belgium T. +32 (0)3 870 00 00 F. +32 (0)3 870 00 99

