

— **ONE** —
TRANSMISSION RANGE
..... for each

CUSTOMER NEED



**ANTI-WEAR /
LONG SERVICE LIFE**



**ANTI-
CORROSION**



**MAINTENANCE
FREE**



**HIGH QUALITY
STANDARD**

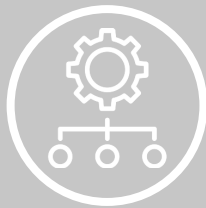


ECONOMICAL

CHOOSING **SEDIS** MEANS :



to choose the leading
FRENCH brand
recognized **since 1946**



to have a
PRODUCT SOLUTION
for each **NEED**



to be advised by a
TEAM OF
TECHNICAL EXPERTS



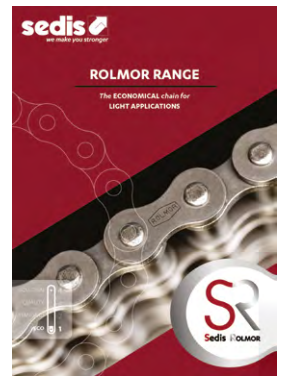
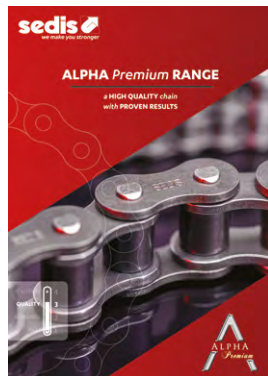
to favour
QUALITY

find all our **specific range brochures** on

WWW.SEDIS.COM/EN/DOWNLOAD

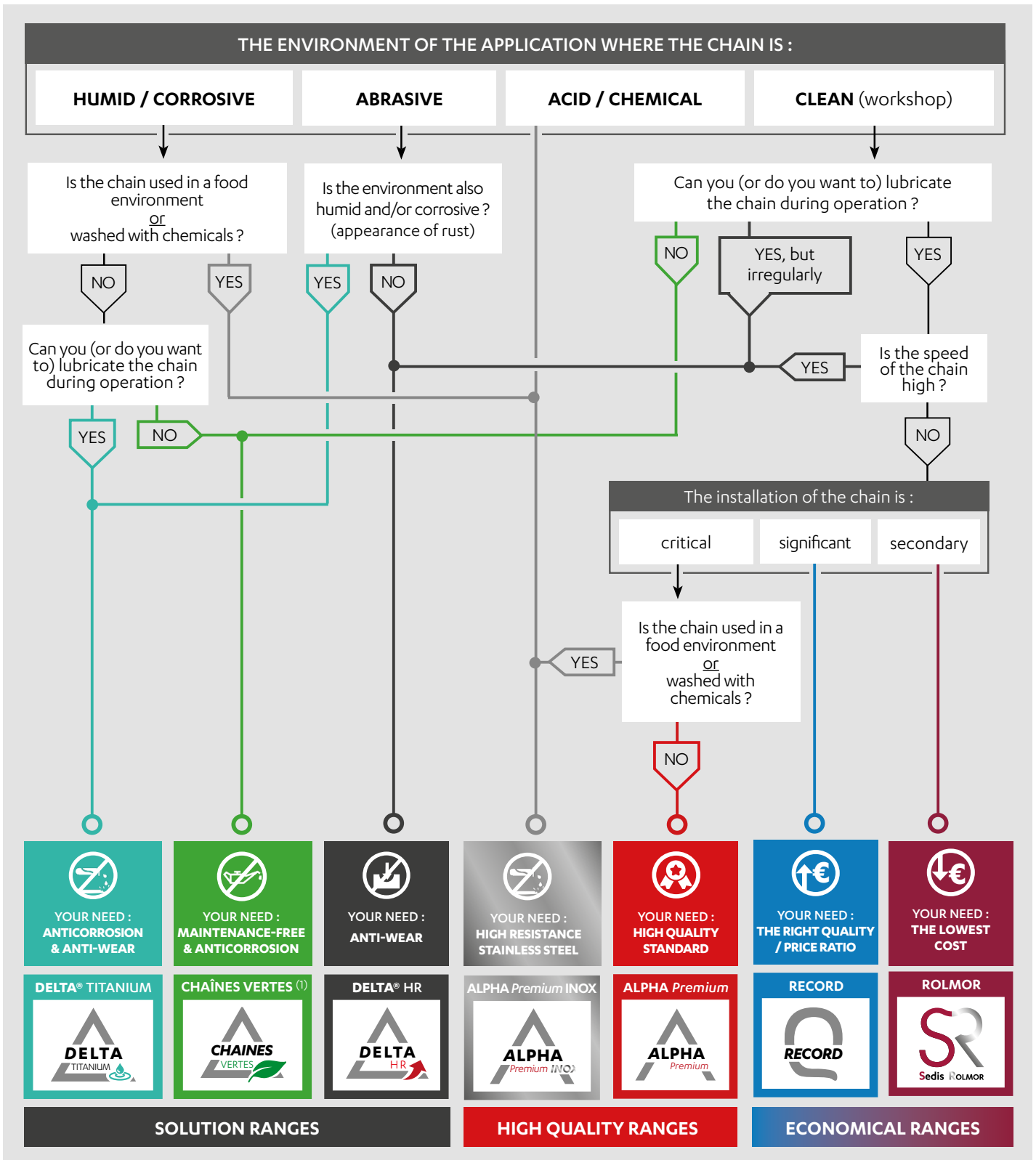


or directly flash the **QR codes** with your smartphone



FIND THE SEDIS RANGE YOU NEED !

What Sedis roller chain is the most suited to your need ?
Follow the flowchart to find out ! or do the quiz on www.sedis.com



(1) Definition by our technical department of the chaîne Verte suited to your application specifications.



FIND THE DIGITAL VERSION
of this test on www.sedis.com/support
OR BY FLASHING THE QR CODE



Our technicians and salesmen
are available to help you confirm your result.



SOLUTION RANGES

DELTA® HR - Anti-wear solution chain



+ more details in the DELTA specific brochure (see page 2)

The

BENEFITS



SEVERE & ABRASIVE APPLICATIONS



WEAR RESISTANCE



UNRIVALLED SERVICE LIFE



GLOBAL SAVINGS

OBTAINED THANKS TO TECHNICAL SPECIFICATIONS:

- DELTA® treatment on the pins for **unrivalled hardness**
- Low friction coefficient of the articulations
- Chains **lubricated with wax**, which protects against wear and doesn't flow ⁽²⁾
- Preformed biconic bushes and plates shot-peened against fatigue
- Conforming to **ISO 606 standard**

AVAILABILITY & SERVICES

- **BS** chains from 06B-1 to 48B-3
- Many references in stock, in **boxes** or **cut to length**
- **Matching & specific adaptations** possible on request



DELTA® Titanium - Anticorrosion solution chain



+ more details in the DELTA specific brochure (see page 2)

The

BENEFITS



SEVERE & ABRASIVE APPLICATIONS



RESISTANCE TO WEAR & CORROSION



UNRIVALLED SERVICE LIFE



GLOBAL SAVINGS

OBTAINED THANKS TO TECHNICAL SPECIFICATIONS:

- DELTA® treatment on the pins for **unrivalled hardness**
- **Anticorrosion coating** on other components
- Chains **lubricated with wax**, which protects against wear and doesn't flow ⁽²⁾
- Preformed biconic bushes and plates shot-peened against fatigue
- Conforming to **ISO 606 standard**

AVAILABILITY & SERVICES

- **BS** chains from 06B-1 to 48B-3
- Many references in stock, in **boxes** or **cut to length**
- **Matching & specific adaptations** possible on request



(2) Lubrication with wax from 9,525mm pitch to 25,4mm, above : lubrication with oil (3) Without any direct contact between chains & food

When lubrication of the chain is undesirable, difficult or impossible

CHAÎNES VERTES - Maintenance-free chains



+ more details in the DELTA specific brochure (see page 2)

The

BENEFITS



**NO
MAINTENANCE**



**RESISTANCE
TO WEAR &
CORROSION**



**MAINTENANCE
COSTS SAVINGS**



**ENVIRONMENT
FRIENDLY**

LUB FREE VERTE Chain

PITCH : from 12,7mm to 25,4mm

USE : low loads / high speed / temperature between -10°C and +80°⁽⁴⁾

TECHNICAL SPECIFICATIONS:

- Sintered bushes impregnated with oil, which lubricates the articulation without flowing
- Parts nickel-plated against corrosion
- Anti-wear hard surface treatment on the pins
- Conforming to ISO 606 standards and usable in the food industry⁽³⁾

AVAILABILITY & SERVICES

- BS chains from 08B-1 to 16B-3
- Many references in stock, in boxes
- Matching & specific adaptations possible on request
- Technical services at your disposal to validate the conditions of use⁽⁴⁾



DELTA® VERTE® Chain

PITCH : 12,7mm and from 19,05mm to 63,5mm

USE : high loads / low speed / temperature between -30°C and +80°C⁽⁴⁾

TECHNICAL SPECIFICATIONS:

- DELTA® treatment on the pins for unrivalled hardness
- Anticorrosion Delta® Titanium coating sur les autres composants
- Self-lubricating composite bushes
- Conforming to ISO 606 standard and operable in the food industry⁽³⁾

AVAILABILITY & SERVICES

- BS chains : 08B and from 12B-1 to 40B-3
- Many references in stock in boxes
- Lengths, matching on request
- Adaptations & specific temperatures of use on request
- Technical services at your disposal to validate the conditions of use⁽⁴⁾





ALPHA Premium - High quality standard



+ more details in the ALPHA Premium specific brochure (see page 2)

The BENEFITS



RELIABILITY OF THE CHAIN



REDUCTION OF BREAKING RISKS



LONG SERVICE LIFE

OBTAINED THANKS TO TECHNICAL SPECIFICATIONS:

- Breaking loads on average **20% higher** to standards
- Mastery of heat treatments, metallurgy & quality
- Chains **lubricated with wax** which protects against wear and doesn't flow ⁽²⁾
- Preformed biconic bushes and plates shot-peened against fatigue
- Conforming to **ISO 606 standards**

AVAILABILITY & SERVICES

- **BS** chains from 06B-1 to 48B-3 and **ASA** from 40-1 to 240-3
- Many references in stock, in **boxes** or **cut to length**
- **Matching & specific adaptations** possible on request



ALPHA Premium INOX - High resistance stainless steel



+ more details in the ALPHA Premium INOX specific brochure

The BENEFITS



INCREASED BREAKING LOADS



FOOD CONTACT



RESISTANCE TO WEAR & UNRIVALLED SERVICE LIFE

OBTAINED THANKS TO TECHNICAL SPECIFICATIONS:

- Stainless steel with **increased surface hardness**
- Breaking loads **increased by 33%** and **up to 20% higher** to Premium brands of the market
- Prelubrication with **NSF H1 food wax** which protects against wear and doesn't flow ⁽²⁾: **safe food contact**
- Conforming to **ISO 606 standard**

AVAILABILITY & SERVICES

- **BS** chains from 08B-1 to 16B-3
- Many references in stock, in **boxes** or **cut to length**
- **Matching & specific adaptations** possible on request





ECONOMICAL RANGES

RECORD - Standard chain



+ more details in the RECORD specific brochure (see page 2)

The **BENEFITS**



RIGHT QUALITY /PRICE RATIO



ALL TYPES OF STANDARD APPLICATION



VERSIONS IN STEEL / STAINLESS STEEL / NICKEL-PLATED

SPECIFICATIONS:

- Designed by Sedis
- Optimization of your purchasing costs
- Conforming to ISO 606 standards
- Breaking loads higher than standards
- Chains pre-tensioned & prelubricated with wax

AVAILABILITY

- BS & ASA chains with waisted or straight plates available in stock
- Chains delivered in boxes or cut to length



ROLMOR - Entry level



+ more details in the ROLMOR specific brochure (see page 2)

The **BENEFITS**



LOW COST



LIGHT APPLICATIONS



VERSIONS IN STEEL & STAINLESS STEEL

SPECIFICATIONS:

- Designed for machines manufacturers
- minimum acquisition costs
- Conforming to ISO 606 standard


AVAILABILITY

- BS chains from 03B-1 to 48B-3 available in stock
- Chains delivered in boxes or cut to length



FOLLOW US ON **THE SOCIAL MEDIA !**




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