




**DE** Montageanleitung  
**EN** Installation Instruction  
**FR** Mode d'emploi  
**NL** Montagehandleiding  
**IT** Istruzioni per l'installazione  
**ES** Instrucciones de uso  
**PT** Instruções de utilização  
**DA** Installationsvejledning  
**SV** Installationsinstruktioner  
**NO** Installasjonsveiledning  
**FI** Asennusohjeet

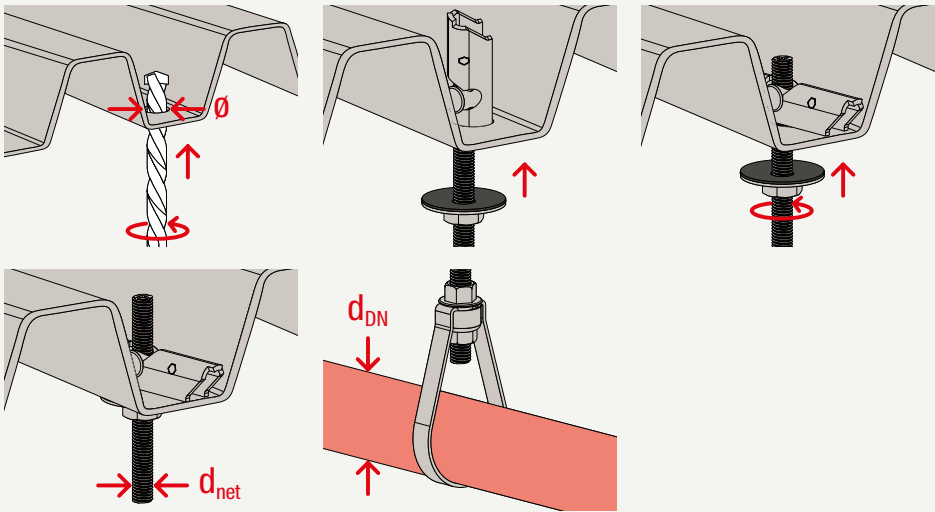
**PL** Instrukcja instalacji  
**CS** Návod k instalaci  
**SK** Návod na používanie  
**HU** Szerelési útmutató  
**RO** Instrucțiuni de utilizare  
**SL** Navodila za namestitvev  
**HR** Upute za instalaciju  
**SR** Uputstvo za instalaciju  
**BS** Instalacijski vodici  
**SQ** Udhëzimet e montimit  
**TR** Kurulum talimatları

**EL** Οδηγίες Εγκατάστασης  
**HE** הבכרה תוארה  
**BG** Инструкции за инсталиране  
**RU** Инструкция по установке  
**UK** Інструкція з використання  
**HI** ऑपरेटिंग निर्देश  
**ZH** 使用说明书  
**JA** 取扱説明書  
**KO** 사용 설명서  
**TH** คำแนะนำการขุดรู  
**VI** hướng dẫn lắp ráp  
**AR** تعليمات الاستخدام

# KDS

Item	Item No.	For sprinkler pipes acc. to VdS		For sprinkler pipes acc. to FM			Permitted tensile load according to VdS and FM for use on trapezoidal sheet metal with a material thickness $\geq 0,63\text{mm}$	Permissible tensile load for non-VdS and FM-relevant applications on trapezoidal sheet metal*
		$d_{DN}$	$d_{net}$	$d_{DN}$	$d_{net}$			
KDS 8x100	563859	$\leq \text{DN } 50 (2")$	M8	-	-	22	0,8	1,0
KDS 8x200	563860	$\leq \text{DN } 50 (2")$	M8	-	-	22	0,8	1,0
KDS 8x300	563861	$\leq \text{DN } 50 (2")$	M8	-	-	22	0,8	1,0
KDS 8x500	563862	$\leq \text{DN } 50 (2")$	M8	-	-	22	0,8	1,0
KDS 10x100	563863	$\leq \text{DN } 50 (2")$	M10	DN 20 - DN 40 ( $\frac{3}{4}" - 1 \frac{1}{2}"$ )	M10	25	0,8	1,0
KDS 10x200	563864	$\leq \text{DN } 50 (2")$	M10	DN 20 - DN 40 ( $\frac{3}{4}" - 1 \frac{1}{2}"$ )	M10	25	0,8	1,0

\* Consider the permissible load capacity of the trapezoidal sheet.



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