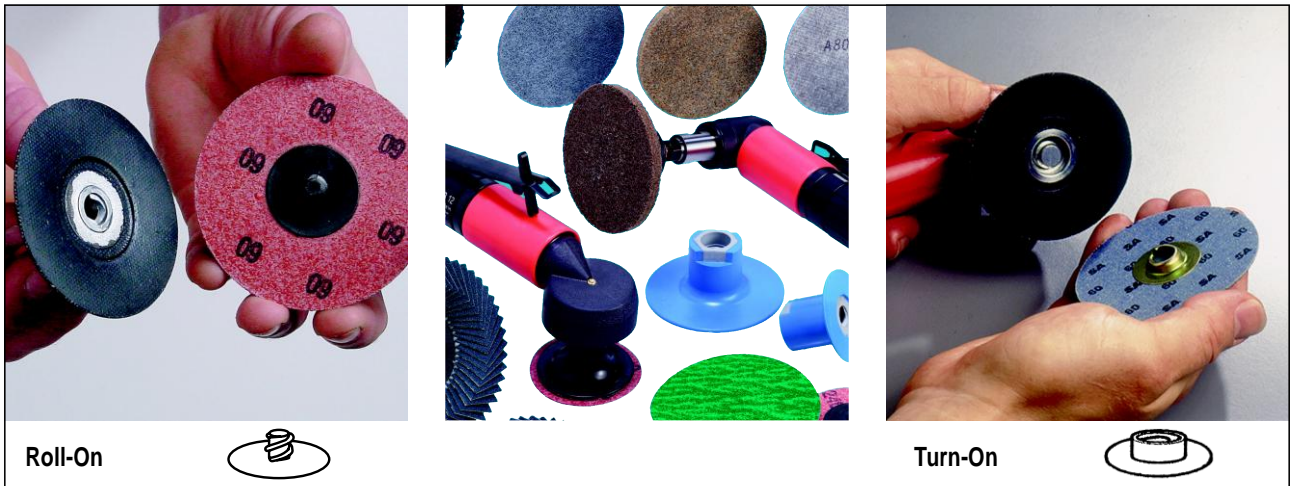


The first complete Grinding System







The **SUN-fix** Grinding Program with Quick-change System from  Offers the following advantages:

- Highest safety and service life of disc through direct mounting to pad holder.
- The right abrasive for the continuous sequence from material removal to mirror finish.
- The right power tool with the right speed selection from Electric, Air and/or Flexible shaft Grinders/Polishers.





SUN-fix VA/ST (Grinding discs)

- **VA/ST** for Steel, stainless steel, hastalloy, titanium, cast iron. Due to the integrated cooling agent, there is no discoloring or overheating of the work piece. The life of the disc increases and the grinding performance improves (up to 25%).

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
VA/ST 	19	36	SB R 19 VA/ST	-	SB 19 VA/ST	908 641	20 000	100
		60		-		908 642		
		80		-		908 643		
		120		-		908 644		
	25	36	SB R 25 VA/ST	-	SB 25 VA/ST	900 920	20 000	100
		60		-		900 921		
		80		-		900 922		
		120		-		908 645		
	50	36	SB R 50 VA/ST	908 454	SB 50 VA/ST	900 923	20 000	100
		60		908 455		900 924		
		80		908 456		900 925		
		120		908 764		908 646		
	75	36	SB R 75 VA/ST	908 463	SB 75 VA/ST	900 926	12 000	50
		60		908 464		900 927		
		80		908 465		900 928		
		120		908 765		908 647		




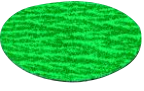
SUN-fix SC (Grinding discs)

- **SC** these silicon carbide abrasive discs are especially suitable for aluminum, titanium, non-ferrous metals and natural stones.

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
SC 	50	36	SB R 50 SC	908 457	SB 50 SC	900 990	20 000	100
		60		908 458		900 991		
		80		908 459		900 992		
		120		908 466		900 993		
		180		908 467		900 994		
		240		908 468		900 995		
		320		908 524		900 996		
	75	36	SB R 75 SC	908 929	SB 75 SC	908 684	12 000	50
		60		908 930		908 685		
		80		908 931		908 686		
		120		908 932		908 687		
		180		908 933		908 688		
		240		908 934		908 689		
		320		908 935		908 690		

SUN-fix VA (Grinding discs)





- VA especially suitable for stainless steel, due the integrated lubricating agent, which results in an optimal surface finish without becoming discolored.

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
	50	36	SB R 50 VA	908 451	SB 50 VA	900 930	20 000	100
		60		908 452		900 931		
		80		908 453		900 932		
	75	36	SB R 75 VA	908 460	SB 75 VA	900 933	12 000	50
		60		908 461		900 934		
		80		908 462		900 935		

SUN-fix FVVS (Reinforced surface conditioning disc)





Finns även Rollon 120K, 50 mm: 908 766, resp 75 mm: 908 767

- FVVS The reinforced backing imbedded in the nylon structure of the disc provides additional strength and durability for edge work. To remove pre-ground scratches and to remove rust or discoloration. Results in clean and smooth surface for all operations above grit 80/120.

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
	19	C (coarse)	FVVS R 19	-	FVVS 19	900 940	20 000	50
		M (medium)		-		-		
		VF (very fine)		-		900 941		
	25	C (coarse)	FVVS R 25	-	FVVS 25	900 942	20 000	50
		M (medium)		-		900 943		
		VF (very fine)		-		900 944		
	50	C (coarse)	FVVS R 50	908 477	FVVS 50	900 945	20 000	50
		M (medium)		908 476		900 946		
		VF (very fine)		908 475		900 947		
	75	C (coarse)	FVVS R 75	908 480	FVVS 75	900 948	12 000	25
		M (medium)		908 479		900 949		
		VF (very fine)		908 478		900 950		




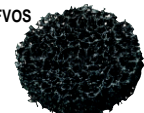
SUN-fix FVBS (Open web surface conditioning discs)

- FVBS Non-woven nylon conditioning disc for a fast and effective removal of light oxidation for preparation for parts to be coated and for mirror finishing.

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
	25	C (coarse)	FVBS R 25	-	FVBS 25	900 960	20 000	50
		M (medium)		-		900 961		
		F (fine)		-		900 962		
	50	C (coarse)	FVBS R 50	908 471	FVBS 50	900 963	20 000	50
		M (medium)		908 470		900 964		
		F (fine)		908 469		900 965		
	75	C (coarse)	FVBS R 75	908 474	FVBS 75	900 966	12 000	25
		M (medium)		908 473		900 967		
		F (fine)		908 472		900 968		





SUN-fix FVOS (Cleaning discs)

- FVOS for removal of corrosion, discoloration, cleaning of weld seams and surfaces without removing material, stripping paint.

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
	50	-	FVOS R 50	908 798	FVOS 50	908 017	20 000	25

SUN-fix LFS (Mini flap discs)





- LFS cool, soft and operator fatigue free grinding with extremely high life-time and even grinding performance. Suitable for steel, stainless steel, high alloy steels, cast iron, non-ferrous metals and aluminum.

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm		
			Type	Order Nr.	Type	Order Nr.			
	50	40	LFS R 50 VA	908 785	LFS 50 VA	908 441	20 000	10	
		60		908 786		-			908 442
		80		908 787		908 443			
	75	40	LFS R 75 VA	908 788	LFS 75 VA	908 444	12 000	10	
		60		908 789		908 445			
		80		908 790		908 446			







SUN-fix LFS-F (Flexible mini flap discs)

- LFS-F Optimum cooling of disc and work piece, perfectly suitable for radii and contours.
Used for steel, stainless steel, high alloy steels, cast iron, non-ferrous metals and aluminum.

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
	50	40	LFS-F R 50 VA	908 791	LFS-F 50 VA	912 539	20 000	10
		60		908 792		912 540		
		80		908 793		912 541		
	75	40	LFS-F R 75 VA	908 794	LFS-F 75 VA	912 542	12 000	10
		60		908 795		912 543		
		80		908 796		912 544		





SUN-fix BVSB (Cotton laminated discs)

- BVSB Grinding and finishing in one process. Cool grinding without clogging on aluminum.
Used for steel, stainless steel, cast iron, titanium, non-ferrous metals, and aluminum.

Type	Ø mm	Grit	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
	50	A 36	BVSB R 50	908 779	-	-	20 000	5
		A 80		908 780		-		
		A 120		908 781		-		
	75	A 36	BVSB R 75	908 782	-	-	12 000	5
		A 80		908 783		-		
		A 120		908 784		-		





SUN-Press HVFS (unitized discs)

- SUN-Press HVFS Easy stock removal and perfect shine. For deburring, cleaning, levelling and pre-polishing (depending on hardness).
Can be used on Inox, titanium, aluminum. See also p.10.

Type	Ø mm	Hardness	Grit	Roll-On 		Turn-On 		MOS rpm	
				Type	Order Nr.	Type	Order Nr.		
	75	2 (soft)	s/c fein	SUN-Press R 75 HVFS	909 643	-	-	12 000	5
		4 (soft/medium)	s/c fein		909 624		-		
		6 (medium/hard)	a/o fein		909 625		-		
		8 (hard)	a/o med.		908 800		-		






SUN-fix FSB (felt polishing discs)

- FSB Optimum buffing of smaller surfaces.

Type	Ø mm	Roll-On 		Turn-On 		MOS rpm	
		Type	Order Nr.	Type	Order Nr.		
	50	FSB 50 R	908 926	-	-	20 000	50
	75	FSB 75 R	908 762	-	-	12 000	10

SUN-fix SBH (Pad holders)

- SBH with removable 6 mm and 1/4" shank or M14 female thread for angle grinders.

Type	Ø mm	Hardness	Roll-On 		Turn-On 		MOS rpm	
			Type	Order Nr.	Type	Order Nr.		
	6	-	SBH R	-	SBH	900 976	20 000	1
	19	medium		-		900 970		
	25	medium		908 797		900 971		
	50	medium		908 525		900 972		
	50	hard		909 104		900 973	12 000	
	75	medium		908 526		900 974		
	75	hard		-		900 975		
	50	medium	SBH R M14	908 601	SBH M14	908 599	20 000	1
	75	medium		908 602		908 600	12 000	

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