

NEEDLES

LARGE SELECTION OF SIZES, GAUGES, AND PACKAGING OPTIONS

- Selection includes non-sterile blunt stainless steel needles with plastic hubs, and one-piece plastic tapered tip needles
- All needles lock on to Luer Lok™ style syringes
- Needle covers, and scabbards are also available



STAINLESS STEEL PLASTIC HUB DISPENSING NEEDLES

- Sizes range from 14 through 30 gauge
- Lengths range from 1/2" (12.7mm) to 1 1/2" (38.1mm)

Catalog No.	UPC No.	Packed	Gauge	ID		OD		Length		Pack Quantity	Hub Color	Pack Weight	
				Inch	mm	Inch	mm	Inch	mm			lb	g
KDS141BT	037103174758	Bagged	14	0.067	1.70	0.083	2.11	1	25.40	1000	Dark Green	1.111	31.5
KDS141P	037103174765	Bagged	14	0.067	1.70	0.083	2.11	1	25.40	50	Dark Green	0.076	2.2
KDS1412BT	037103174727	Bagged	14	0.067	1.70	0.083	2.11	1/2	12.70	1000	Dark Green	0.746	21.1
KDS1412P	037103174734	Bagged	14	0.067	1.70	0.083	2.11	1/2	12.70	50	Dark Green	0.076	2.2
KDS1512BT	037103174833	Bagged	15	0.060	1.52	0.072	1.83	1/2	12.70	1000	Orange	0.781	22.1
KDS1512P	037103174840	Bagged	15	0.060	1.52	0.072	1.83	1/2	12.70	50	Orange	0.049	1.4
KDS151P	037103174871	Bagged	15	0.060	1.52	0.072	1.83	1	25.40	50	Orange	0.065	1.8
KDS161BT	037103174987	Bagged	16	0.053	1.35	0.064	1.63	1	25.40	1000	Purple	0.892	25.3
KDS161P	037103174994	Bagged	16	0.053	1.35	0.064	1.63	1	25.40	50	Purple	0.056	1.6
KDS1612BT	037103174956	Bagged	16	0.053	1.35	0.064	1.63	1/2	12.70	1000	Purple	0.679	19.2
KDS1612P	037103174963	Bagged	16	0.053	1.35	0.064	1.63	1/2	12.70	50	Purple	0.048	1.4
KDS16112BT	037103174925	Bagged	16	0.053	1.35	0.064	1.63	1 1/2	38.10	1000	Purple	1.050	29.7
KDS16112P	037103174932	Bagged	16	0.053	1.35	0.064	1.63	1 1/2	38.10	50	Purple	0.064	1.8
KDS1712BT	037103181183	Bagged	17	0.045	1.14	0.060	1.52	1/2	12.70	1000	White	0.659	18.7
KDS1712P	037103175021	Bagged	17	0.045	1.14	0.060	1.52	1/2	12.70	50	White	0.045	1.3
KDS1812BT	037103175113	Bagged	18	0.038	0.97	0.050	1.27	1/2	12.70	1000	Pink	0.620	17.6
KDS1812P	037103175120	Bagged	18	0.038	0.97	0.050	1.27	1/2	12.70	50	Pink	0.048	1.4
KDS181BT	037103178176	Bagged	18	0.038	0.97	0.050	1.27	1	25.40	1000	Pink	0.725	20.5
KDS181P	037103175168	Bagged	18	0.038	0.97	0.050	1.27	1	25.40	50	Pink	0.048	1.4
KDS1912P	037103185877	Bagged	19	0.032	0.81	0.042	1.07	1/2	12.70	50	Brown	0.048	1.4
KDS191BT	037103175274	Bagged	19	0.032	0.81	0.042	1.07	1	25.40	1000	Brown	0.678	19.2
KDS191P	037103175281	Bagged	19	0.032	0.81	0.042	1.07	1	25.40	50	Brown	0.048	1.4
KDS2012BT	037103175342	Bagged	20	0.026	0.66	0.035	0.89	1/2	12.70	1000	Yellow	0.586	16.6
KDS2012P	037103175359	Bagged	20	0.026	0.66	0.035	0.89	1/2	12.70	50	Yellow	0.040	1.1
KDS201BT	037103175373	Bagged	20	0.026	0.66	0.035	0.89	1	25.40	1000	Yellow	0.637	18.0
KDS201P	037103175380	Bagged	20	0.026	0.66	0.035	0.89	1	25.40	50	Yellow	0.045	1.3
KDS20112BT	037103175304	Bagged	20	0.026	0.66	0.035	0.89	1 1/2	38.10	1000	Yellow	0.768	21.8
KDS2112BT	037103175441	Bagged	21	0.023	0.58	0.032	0.89	1/2	12.70	1000	Green	0.554	15.7
KDS2112P	037103175458	Bagged	21	0.023	0.58	0.032	0.89	1/2	12.70	50	Green	0.041	1.2
KDS211P	037103175489	Bagged	21	0.023	0.58	0.032	0.89	1	25.40	50	Green	0.043	1.2
KDS2212BT	037103175526	Bagged	22	0.019	0.48	0.028	0.71	1/2	12.70	1000	Black	0.558	15.8
KDS2212P	037103175533	Bagged	22	0.019	0.48	0.028	0.71	1/2	12.70	50	Black	0.043	1.2
KDS221BT	037103175564	Bagged	22	0.019	0.48	0.028	0.71	1	25.40	1000	Black	0.650	18.4
KDS221P	037103175571	Bagged	22	0.019	0.48	0.028	0.71	1	25.40	50	Black	0.045	1.3
KDS2312BT	037103175625	Bagged	23	0.017	0.43	0.025	0.64	1/2	12.70	1000	Light Blue	0.565	16.0
KDS2312P	037103175632	Bagged	23	0.017	0.43	0.025	0.64	1/2	12.70	50	Light Blue	0.042	1.2
KDS2512BT	037103175762	Bagged	25	0.012	0.30	0.020	0.51	1/2	12.70	1000	Blue	0.519	14.7
KDS2512P	037103175779	Bagged	25	0.012	0.30	0.020	0.51	1/2	12.70	50	Blue	0.040	1.1
KDS2612BT	037103175830	Bagged	26	0.010	0.25	0.018	0.46	1/2	12.70	1000	Tan	0.520	14.7
KDS27516BT	037103181336	Bagged	27	0.008	0.20	0.015	0.38	5/16	7.94	1000	Grey	0.496	14.4
KDS2712BT	037103181312	Bagged	27	0.008	0.20	0.015	0.38	1/2	12.70	1000	Grey	0.536	15.2
KDS3012BT	037103175953	Bagged	30	0.006	0.15	0.012	0.30	1/2	12.70	1000	Lavender	0.483	13.7
KDS3012P	037103175960	Bagged	30	0.006	0.15	0.012	0.30	1/2	12.70	50	Lavender	0.039	1.1
KDS660	037103176004	Bagged	1								Assorted	1.779	50.4
KDSSAMPLEPAC	037103176011	Bagged	1								Assorted	0.012	0.03

TAPERED TIP NEEDLES

- Sizes range from 14 through 24 gauge
- Length is 1 1/2" (38.1mm)
- Taper reduces dripping from needle
- Plastic material won't scratch delicate surfaces



Catalog No.	UPC No.	Packed	Gauge	ID		Pack Quantity	Hub Color	Pack Weight	
				Inch	mm			lb	g
KDS14TN25	037103176356	Bagged	14	0.063	1.60	25	Salmon	0.015	0.4
KDS14TNP	037103176363	Bagged	14	0.063	1.60	50	Salmon	0.050	1.4
KDS14TN	037103176349	Bagged	14	0.063	1.60	100	Salmon	0.062	1.8
KDS16TN25	037103176387	Bagged	16	0.048	1.22	25	Grey	0.015	0.4
KDS16TNP	037103176400	Bagged	16	0.048	1.22	50	Grey	0.050	1.4
KDS16TNB	037103179012	Bagged	16	0.048	1.22	1000	Grey	0.490	13.9
KDS18TN25	037103176424	Bagged	18	0.034	0.86	25	Green	0.015	0.4
KDS18TNP	037103176431	Bagged	18	0.034	0.86	50	Green	0.045	1.3
KDS18TN	037103176417	Bagged	18	0.034	0.86	100	Green	0.058	1.6
KDS18TNB	037103179029	Bagged	18	0.034	0.86	1000	Green	0.475	13.5
KDS20TN25	037103176455	Bagged	20	0.024	0.61	25	Pink	0.015	0.4
KDS20TNP	037103176479	Bagged	20	0.024	0.61	50	Pink	0.041	1.2
KDS20TN	037103176448	Bagged	20	0.024	0.61	100	Pink	0.058	1.6
KDS20TNB	037103179043	Bagged	20	0.024	0.61	1000	Pink	0.460	13.0
KDS22TN25	037103176493	Bagged	22	0.017	0.43	25	Blue	0.015	0.4
KDS22TNP	037103176509	Bagged	22	0.017	0.43	50	Blue	0.043	1.2
KDS22TN	037103176486	Bagged	22	0.017	0.43	100	Blue	0.058	1.6
KDS22TNB	037103179050	Bagged	22	0.017	0.43	1000	Blue	0.450	12.7

TIP CAPS AND NEEDLE SCABBARDS

- Used to seal needles and syringes when not in use
- Luer Lok™ and press fit styles available for all styles of syringes



Catalog No.	UPC No.	Packed	Description	Pack Weight		Quantity
				lb	g	
5227K	037103176639	Bagged	Plastic Tip Cap	0.053	1.5	100
KDS20SC	037103176592	Bagged	Needle Scabbard, 20 Gauge	0.039	1.1	100
982	037103176615	Bagged	Rubber Stopper	0.095	2.7	100
SKDS1TCCH	-	Bagged	Clear Plastic Cap	0.053	1.5	100
SKDS125TCCH	-	Bagged	Soft Black Plastic Tip Cap	0.053	1.5	100

MISCELLANEOUS ACCESSORIES**KDS805FS Finger Switch for Shot Meters**

- Plugs in to KDS808, KDS834, and KDS824 series Shot Meters
- Replaces the foot pedal as method of actuation

KDS816 Syringe Holder Stand

- Compatible with all sizes of syringes and adapters
- Keeps syringe upright - preventing accidental flow of material back up the air line
- Keeps work bench neat and clean



Catalog No.	UPC No.	Descriptionr	Pack Weight lb	Pack Weight g	Pack Quantity
KDS805FS	037103178077	Finger Switch for Shot Meters	0.147	4.2	1
KDS816	037103178091	Syringe Holder Stand	0.620	17.2	1