

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
TUAU8	105.247	0.017	105.247	105.215	105.225	33,056	283,551	2y Futures	US Futures Market
FVAU8	110.285	0.047	110.285	110.207	110.235	45,632	627,975	5y Futures	
TYAU8	114.110	0.040	114.110	114.035	114.080	66,435	914,736	10y Futures	
USAU8	116.070	0.030	116.110	116.000	116.055	14,326	278,990	30y Futures	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02P	100.195	0.7	100.195	100.172	100.182			2y	US Cash Treasury Market
BUS05P	100.152	4.2	100.155	100.092	100.117			5y	
BUS10P	99.130	3.0	99.145	99.065	99.095			10y	
BUS30P	97.290	(2.0)	98.040	97.240	97.290			30y	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02Y	2.554	(1.80)	2.607	2.55	2.607			2y Yield	US Cash Treasury Market
BUS05Y	3.267	(2.60)	3.317	3.266	3.317			5y Yield	
BUS10Y	3.944	(0.80)	3.977	3.94	3.971			10y Yield	
BUS30Y	4.500	0.20	4.518	4.488	4.512			30y Yield	



		Decimal							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
DGU8	102.09	(13.00)	102.22	102.04	102.22	272,657	553,749	Schatz(2Y)	German Futures Markets
DLU8	105.25	(26.50)	105.52	105.12	105.51	255,601	564,313	Bobl(5Y)	
DBU8	110.10	(1.50)	110.32	109.87	110.17	383,513	1,015,292	Bund(10Y)	

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE046P0610***	97.15	4.701	4.750	6/11/2010	2 yr CTD
T.US.DE034P0413***	94.76	4.742	3.500	4/12/2013	5 yr CTD
T.US.DE042P0717***	97.15	4.638	4.250	7/4/2017	10 yr CTD
DEP2P*	100.08	4.701	4.750	6/11/2010	2yr OTR
DEP5P*	94.80	4.742	3.500	4/12/2013	5yr OTR
DEP10P*	96.82	4.655	4.250	7/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes
 Y = Yield
 DE = German Country Code
 CTD = Cheapest to Deliver
 OTR = On the Run
 * OTR
 ** CTD
 *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds

German Bonds are quoted in decimal, not 32nds.



			Decimal				SYM NAME	
	Bid	Ask	Last	Hi	Low	Chng		
DGU8	102.08	102.09	102.09	102.22	102.04	-13.00	Schatz(2Y)	German Futures
DLU8	105.24	105.25	105.25	105.52	105.12	-26.50	Bobl(5Y)	
DBU8	110.09	110.10	110.10	110.32	109.87	-1.50	Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	German Futures
DGU8	4.883	4.881	4.881	4.907	4.809		Schatz(2Y)	
DLU8	4.796	4.794	4.795	4.823	4.735		Bobl(5Y)	
DBU8	4.712	4.710	4.710	4.738	4.684		Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	German Cash
T.US.DE046P0610***	4.718	4.701	4.701	4.751	4.640		2 yr CTD	
T.US.DE034P0413***	4.752	4.742	4.742	4.779	4.683		5 yr CTD	
T.US.DE042P0717***	4.645	4.638	4.638	4.676	4.611		10 yr CTD	
DEP2P*	4.718	4.701	4.701	4.751	4.640	-14	2yr OTR	
DEP5P*	4.752	4.742	4.742	4.779	4.683	-32	5yr OTR	
DEP10P*	4.662	4.655	4.655	4.693	4.628	-9	10yr OTR	
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	German Cash
T.US.DE046P0610***	97.15	97.20	97.20	97.39	96.93	-8	2 yr CTD	
T.US.DE034P0413***	94.76	94.80	94.80	95.04	94.65	-32	5 yr CTD	
T.US.DE042P0717***	97.15	97.20	97.20	97.39	96.93	-8	10 yr CTD	
DEP2P*	100.05	100.08	100.08	100.19	99.99	-14	2yr OTR	
DEP5P*	94.76	94.80	94.80	95.04	94.65	-32	5yr OTR	
DEP10P*	96.77	96.82	96.82	97.03	96.53	-9	10yr OTR	

Notes

Y = Yield

DE = German Country Code

CTD = Cheapest to Deliver

OTR = On the Run

* OTR

** CTD

*** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.90	3.50
Bobl (U)	0.95	1.55	2.00
Shatz (U)	0.43	0.70	0.80

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.3
Bobl (U)	2.7	6.3	11.2
Shatz (U)	6.6	15.3	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.32
Bobl (U)	0.56		2.42
Shatz (U)	0.23	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.558	2.554	2.554
US5y	3.271	3.267	3.267
US10y	3.948	3.944	3.944

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.718	4.701	4.701
DE5y	4.752	4.742	4.742
DE10y	4.662	4.655	4.655

Spreads (Bps)

ZT/SCHATZ	-2.244
ZF/BOBL	-1.550
ZN/BUND	-1.146

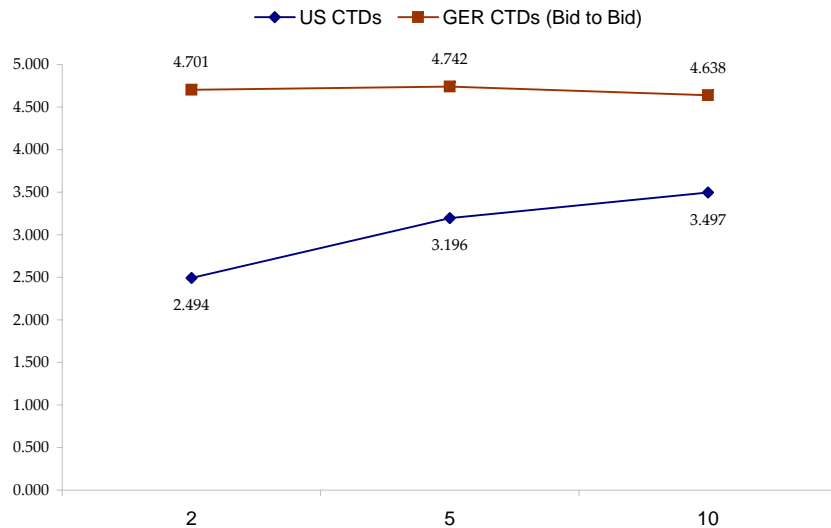
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.494	2.457	2.457
3.375 of 11/12	3.196	3.192	3.192
4.125 of 05/15	3.497	3.491	3.491

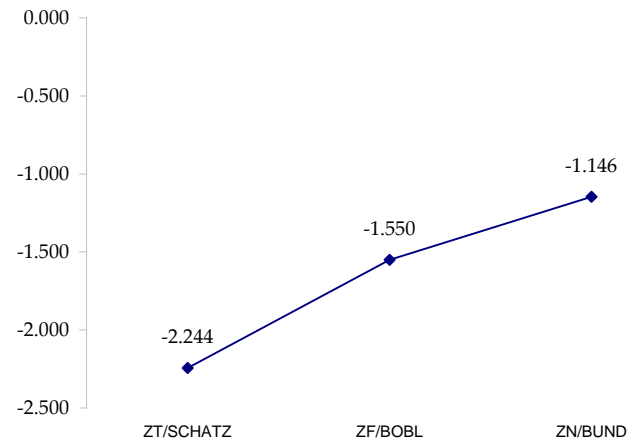
German Futures (CTD)

	Bid	Ask	Last
4.750 of 06/10	4.718	4.701	4.701
3.500 of 04/13	4.752	4.742	4.742
4.250 of 07/17	4.645	4.638	4.638

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

